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_____ of the Coast of Brazil.

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_____ of Long-Island Sound, improved to 1821.

_____ of the Coast of Labrador.

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[The before-named are the Publications of Edmund M. Blunt.]

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NEW YORK, MAY 1, 1823.

D. Fanshaw, Printer, No. 1 Murray-Street.

Edmund M. Blunt

00864

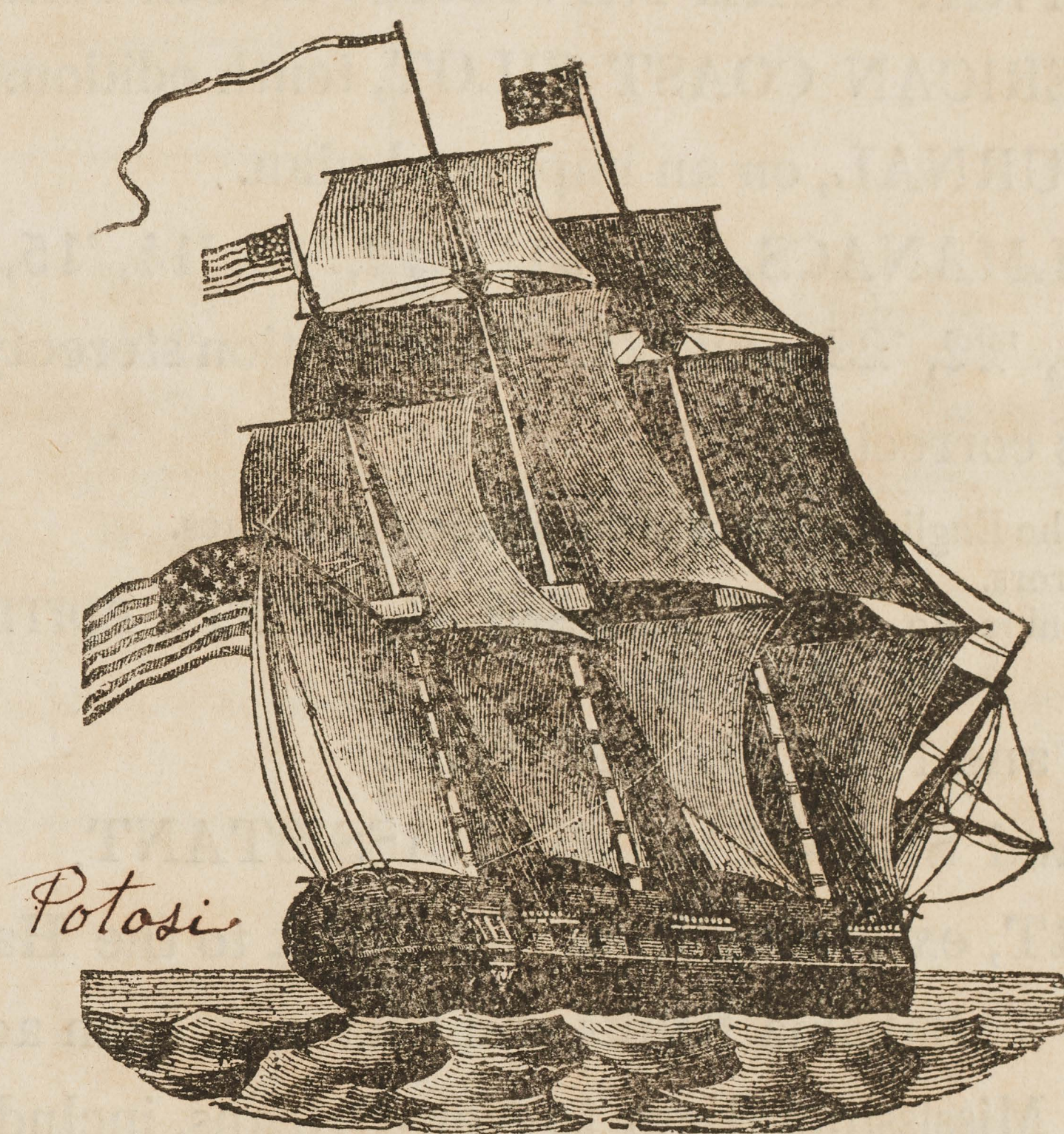
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JOURNAL

OF A

VOYAGE

From Payta towards Gibraltar



NEW-YORK:

Printed by WM. HOOKER, (old stand of EDMUND M. BLUNT,) at the QUADRANT, 202 Water-street, corner of Fulton-street, where Nautical Gentlemen are respectfully invited, who wish a supply of Sextants, Quadrants, Spy-Glasses, Charts, Pilots, Bowditch's Practical Navigator, Blunt's American Coast Pilot, Abbot on Shipping, Ship-Master's Assistant, Nautical Almanacs, Seamanship in theory and practice, Walsh's Mercantile Arithmetic, and every article in the stationary line at sea.

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July, 1822.

Books & Charts

PUBLISHED BY

EDMUND M. BLUNT,

CORNER OF FULTON AND WATER STREETS, NEW-YORK.

JULY, 1822.



BOWDITCH'S PRACTICAL NAVIGATOR, fifth edition, stereotyped.

BLUNT'S AMERICAN COAST PILOT, tenth edition.

SEAMAN'S JOURNAL, on an improved plan.

NAUTICAL ALMANACS, for 1811, '12, '13, '14, '15, '16, '17, '18, '19, '20, '21, '22, '23, and '24. Explanation stereotyped, and English editions corrected.

NOTE. Errors in the English editions of the Nautical Almanacs.

In {	1822, Sixty errors.	}	All corrected in BLUNT'S EDITIONS only.
	1823, Seventy-nine do.		
	1824, Sixty do.		

SEAMANSHIP and NAVAL TACTICS.

MERCHANT and SHIP-MASTER'S ASSISTANT.

A NEW CHART, extending from New-York to the Havanna, including Bahama Banks and Channel, from actual survey.

Ditto, Mississippi River to New-Orleans, including Mobile, &c.

Ditto, extending from New-York to Nova-Scotia, including surveys lately made of Nantucket South Shoal, and George's Bank.

Ditto, of Long-Island Sound.

Ditto, of Newfoundland.

Ditto, of the Atlantic or Western Ocean.

Ditto, of the Atlantic or Southern Ocean.

Ditto, of the West Indies, on large and small scales.

Ditto, of the Coast of Guayana.

Ditto, of the Coast of Brazil, &c. &c.

Ship *Potosi* from *Dayta* towards *Gibraltar*
H. K. F. Courses. Winds. Lee-way. Remarks on board the *6th* Day of *Novr 1824*.

1					
2					
3					
4					
5					
6					
7					
8	7		West	S.W.	
9	7				
10	6				
11	6				
12	6				
1	5		S.W. by W	Variable	
2	5				
3	4				
4	4				
5	4				
6	4				
7	4				
8	4				
9	4		N.E. S.W.		
10	4				
11	4				
12	4				

At 4 P.M. got under way from *Dayta* at half past six o'clock. Point *Dayta* bore South by Compass lying in Latitude $5^{\circ} 03'$ South Longitude $81^{\circ} 02'$ West from which I take my departure being six miles distant

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. $3/4$ S.	78.	10.	77.	$5^{\circ} 13'$	"	"	77.	$82^{\circ} 19'$	Thermometer. 78°

H. K. F. Courses. Winds. Lee-way. Remarks on board the *7th* Day of *Novr 1824*.

1	4		N.E. S.W.	South	
2	4				
3	4				
4	4				
5	4				
6	4	4			
7	4	4			
8	4	4			
9	5				
10	5	4			
11	4	4			
12	4				
1	4		S.W. by W	S by E	
2	4				
3	3				
4	3				
5	3	4	N.E. S.W.	South	
6	3				
7	2	4			
8	2	4			
9	3				
10	3				
11	3				
12	3				

These 24 Hours steady breezes & fine weather.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S.W. by W. $3/4$ N.	90.	41.	81.		$5^{\circ} 54'$		82.	$83^{\circ} 41'$	Thermometer 78°

Ship *Datose* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 8 th Day of Nov ^r 1824				
1	4		<i>S.S.W.</i>	<i>Variable</i>		<i>These 24 hours fine breezes and pleasant weather. The ship clon hant^o upon the wind with all sail set. Variation One Point leeway half a point</i>				
2	4									
3	4									
4	4									
5	4									
6	4									
7	4									
8	4									
9	5		<i>S.W. by W.</i>							
10	5									
11	5									
12	5									
1	3		<i>S.W.</i>							
2	3									
3	4									
4	4	4								
5	5									
6	5									
7	5									
8	5									
9	4	4								
10	5									
11	5	4								
12	4	4								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>S.W. by W. 1/4 W.</i>	<i>82.</i>	<i>42.</i>	<i>195.</i>		<i>6.36.8</i>		<i>115.</i>	<i>85.16.11</i>	<i>Thermometer 75.°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 11 th Day of Nov ^r 1824				
1	4	4	<i>S.S.W. 1/2 W.</i>	<i>S.S.E.</i>		<i>These 24 hours steady breezes and pleasant weather. carrying all sail upon the wind. Variation & leeway One and a half points</i>				
2	4	4								
3	4	4								
4	4	4								
5	4	4								
6	4	4								
7	4	4								
8	4	4								
9	4	4								
10	4	4								
11	4	4								
12	4	4								
1	4									
2	4									
3	4									
4	4									
5	4			<i>Variable</i>						
6	4									
7	4									
8	4									
9	4									
10	4									
11	5									
12	5									

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S.W.</i>	<i>104.</i>	<i>72.</i>	<i>72.</i>		<i>7.48</i>		<i>72.11.</i>	<i>86.28.11</i>	<i>Thermometer 74.°</i>

Ship *Dotosin* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 10. Day of Nov ^r 1824
1	4		S. by N.	S. E.		These 24. Hours fine breezes & pleasant weather a little hazy Variation and leeway one & a half points ~
2	4	4				
3	4	4				
4	4	4				
5	4					
6	4					
7	4					
8	4					
9	3					
10	3					
11	3	4				
12	3	4				
1	3					
2	4					
3	5					
4	5					
5	4					
6	4					
7	4		S. by S. E.	S. E.		
8	4					
9	5		S. by N.	S. E.		
10	5					
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. N. 1/4 N.	101.	68.8	74. N.		8. 50 S.		74. N.	87. 42	Thermometer 70.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 11 Day of Nov ^r 1824
1	4	4	S. by N.	S. E.		These 24 Hours fine breezes and pleasant weather a little hazy Variation three fourths of a Point. It being very smooth I allow no leeway
2	4	4				
3	4	4				
4	4	4				
5	4	4				
6	4	4				
7	4		S. by S.			
8	4					
9	4	4				
10	5					
11	5	4				
12	5	4				
1	4	4				
2	4	4				
3	4	4				
4	4	4				
5	4	4				
6	4	4				
7	4	4				
8	4	4				
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. N.	110.	78.8	79. N.		10. 14 S.		80. N.	87. 02	Thermometer 68.

Ship *Palosi* from *Pagta* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the 12 Day of Nov^r 1824

1	5		S. W.	Variable		These 24 Hours commence with fine breeze and hazy weather
2	5					
3	5	4				
4	5	4				
5	5					
6	5					
7	5					Middle part light squalls of wind & rain
8	5					
9	5		S. W. by S.			
10	5					
11	5					
12	5					
1	4		S. S. W.			Later part fine breeze and clear weather
2	4					
3	4					
4	4					
5	5	4	S. 1/2 W.			
6	5	4				
7	5					
8	5					
9	4	4	S. by W.			
10	4	4				
11	4	4				
12	4	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
S. W. 1/2 S.	110.	85 S.	70. W.		11. 39 S.		71.	110. 13. W.	Thermometer 70.

H. K. F. Courses. Winds. Lee-way. Remarks on board the 13. Day of Nov^r 1824

1	4		S. by W. 1/2 W.	Variable		These 24 Hours fine breeze with light squalls of wind and rain, I allow three fourths point variation but no leeway
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	4					
10	4					
11	4	4				
12	4	4				
1	4		S. by W.			
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	3					
10	3					
11	3	4				
12	3	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. S. W.	96.	89 S.	36 S.		13. 08 S.		37. W.	110. 50	Thermometer 68.

Ship *Potosi* from *Punta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	14	Day of	Nov. 1824
1	4		<i>S by N 1/2 N</i>	<i>Variable</i>		<i>These 24 hours fine breeze with squalls of wind & rain. The ship having been a little free & about 3/4 point variation but no lee way.</i>			
2	4								
3	4								
4	4								
5	4								
6	4								
7	4	4							
8	4	4							
9	5		<i>S by W.</i>						
10	5								
11	4								
12	4								
1	5								
2	5	4							
3	5	4							
4	5	4							
5	4	4	<i>S. W.</i>						
6	4								
7	4								
8	4								
9	6		<i>South</i>						
10	6								
11	6								
12	5								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S by N 1/2 N</i>	<i>114.</i>	<i>107.</i>	<i>S 39. N</i>		<i>14. 55. 8</i>		<i>40. N. 91. 30.</i>		<i>Thermometer 68.°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	15	Day of	Nov. 1824
1	5		<i>South</i>	<i>E. S. E.</i>		<i>These 24 hours strong breezes with squalls of wind and rain.</i>			
2	5								
3	5								
4	5								
5	5								
6	5	4							
7	5	4							
8	5	4							
9	6								
10	6	4							
11	6	4							
12	6	4							
1	6	4				<i>Longitude by Lunar observation taken this day 92. 18. West</i>			
2	6	4							
3	6								
4	6								
5	6								
6	6								
7	5	4							
8	5	4							
9	6		<i>S by E.</i>						
10	6								
11	6								
12	6								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S 3/4 N</i>	<i>141.</i>	<i>140.</i>	<i>S 17. N</i>		<i>17. 15. 8</i>		<i>18. N. 91. 48.</i>		<i>Thermometer 68.°</i>

Ship *Paton* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 10 th Day of Nov ^r 1824
1	4		South	E. S. E.		These 24 Hours brisk breezes & squally weather, made and took in sail occasionally
2	4					
3	4					
4	4					
5	4		S by E.			
6	4					
7	4	4				
8	4	4				
9	5		South			
10	5					
11	4					
12	4					
1	5		S by E.			
2	5	4				
3	5	4				
4	5					
5	5					
6	5					
7	5	4				
8	5	4				
9	4					
10	4					
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
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South.	116.	116.	1.	14.	11.	8		1. 41. 50. 11	Thermometer 68°
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H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 17 th Day of Nov ^r 1824
1	4	4	S by E.	East		These 24. Hours unsteady breezes and cloudy weather. By the Ships overrunning her log I conclude there is a Current setting Southw'ly
2	4	4				
3	5	4				
4	5	4				
5	5	4				
6	5	4				
7	5	4				
8	5	4				
9	6	4				
10	6	4				
11	6	4				
12	6	4				
1	5	4	S by E.			
2	5	4				
3	6	4				
4	6	4				
5	6	4				
6	6	4				
7	6	4				
8	5	4				
9	5	4	S by E.			
10	5	4				
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
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South.	139.	139.	2.	2.	33.	1	2.	41. 48	Thermometer 68°
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Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 18 Day of Nov ^r 1824
1	3		<i>S by E</i>	<i>ESE</i>		<i>These 24 hours light breezes. occasionally carrying Top Mast & Top Gallant studding sails. In consequence of the ships overrunning her distance by log I conclude there is a southerly current for which I allow nearly One Knot per hour.</i>
2	3			<i>am</i>		
3	3			<i>Variable</i>		
4	3					
5	6					
6	6					
7	5					
8	5					
9	4					
10	4					
11	4					
12	4					
1	4					<i>Longitude by Chron^o 92° 35'</i>
2	4					
3	4					
4	3					
5	3					
6	3					
7	4					
8	4					
9	5					
10	6					
11	6	4				
12	6	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>South</i>	<i>124.</i>	<i>124.</i>	<i>S. 00.</i>		<i>23. 35</i>	<i>S.</i>	<i>00.</i>	<i>91. 48</i>	<i>Thermometer 75°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 19 Day of Nov ^r 1824
1	4		<i>S by E</i>	<i>N.E.</i>		<i>These 24 hours light winds and hazy weather - I allow three fourths of a point variation.</i>
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	3					
10	2	4				
11	2	4				
12	3					
1	2					
2	1					
3	<i>Calm</i>					
4						
5	2					
6	2					
7	2		<i>S. S. W.</i>	<i>Variable</i>		
8	2					
9	3					
10	4		<i>South</i>			
11	4		<i>S. by E.</i>			
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S. 4. W.</i>	<i>64.</i>	<i>68.</i>	<i>S. 2. W.</i>		<i>24. 43</i>	<i>S.</i>	<i>3. W.</i>	<i>91. 51.</i>	<i>Thermometer 77.5°</i>

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 20. Day of Nov ^r 1824
1	2	4	<i>S by E. N.E.</i>			<i>These 24 hours light winds and hazy</i>
2	2	4				
3	2	4				
4	2	4				
5	3					
6	3					
7	3	4				
8	4					
9	4					
10	4					
11	4					
12	3					
1	2	4				
2	2	4				
3	2	4				
4	2	4				
5	3					
6	2	4				
7	2	4				
8	2	4				
9	2	4				
10	2	4				
11	2	4				
12	2	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>S 1/4 E.</i>	<i>69.</i>	<i>69.</i>	<i>3 E.</i>		<i>25.52 S.</i>		<i>3 E.</i>	<i>11.48 W.</i>	<i>Thermometer 78°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 21. Day of Nov ^r 1824	
1	1		S. by E.	Variable light		These 24. hours light winds and pleasant weather. Tried the current and found it setting S. S. E. about half a Knot per hour. Church service performed by. Capt Baldwin this day	
2	1						
3	1						
4	1						
5	1	4					
6	1	4					
7	1						
8	1						
9	1	4	S. W.				
10	1	4					
11	1	4					
12	1	4					
1	3						
2	4						
3	4						
4	4						
5	4		South.				
6	5						
7	5						
8	5						
9	4						
10	4						
11	4						
12	4						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S 21 West</i>	<i>62.</i>	<i>58.</i>	<i>22 W.</i>		<i>26.50 S.</i>		<i>24 W.</i>	<i>12.12.</i>	<i>Thermometer 70°</i>

Ship *Polaris* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 22 Day of Nov ^r 1824
1	4	4	<i>S by W</i>			<i>Then 24 Hours strong breezes with flying clouds a heavy head but sea took in and made sail occasionally.</i>
2	4	4				
3	4	4				
4	4	4				
5	4	4	<i>S.W. by S</i>			
6	4	4				
7	5	4				
8	5	4				
9	5	4				
10	5	4				
11	5	4				
12	4	4				
1	4	4	<i>S by W</i>			
2	4	4				
3	4	4				
4	4	4				
5	4	4				
6	4	4				
7	4	4				
8	4	4				
9	5	4				
10	5	4				
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S 26° W</i>	<i>120</i>	<i>108</i>	<i>S 52° W</i>		<i>28° 38' S</i>	<i>59</i>	<i>13° 11' W</i>		<i>Thermometer 67°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 23 Day of Nov ^r 1824
1	5	4	<i>South</i>	<i>E by N</i>		<i>The fore part of these 24 Hours strong breezes with flying clouds. Middle and latter parts steady breezes and clear weather. I allow the ship to have been set to the Southward by a current 4 miles this 24 hours. I also allow One Point Lee way & Variation</i>
2	5	4				
3	5	4				
4	5	4				
5	4	4	<i>S by W</i>	<i>Variable</i>		
6	4	4				
7	5					
8	5					
9	5					
10	5	4				
11	5	4				
12	5	4				
1	5					
2	5					
3	5	4				
4	5	4				
5	4	4	<i>S by W 1/2 W</i>			
6	4	4				
7	4	4				
8	4	4				
9	4	4	<i>S by E</i>			
10	4	4				
11	3	4				
12	3	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S 17° W</i>	<i>121</i>	<i>114</i>	<i>S 36°</i>		<i>30° 32' S</i>	<i>41</i>	<i>13° 52' W</i>		<i>Thermometer 67°</i>

Ship *Potosi* from *Payta* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the 24 Day of Nov^r 1824

1	4		S by E.	Variable		These 24 Hours steady breezes and clear weather.
2	4					
3	3	4				
4	3	4				
5	4					
6	4					
7	4	4				
8	4	4				
9	5					
10	5					
11	5					
12	5					
1	4	4				Longitude by Lunar Obs ⁿ taken this day 96° 06' West
2	4	4				
3	4	4				
4	4	4				
5	4	4				
6	4	4				
7	4					
8	4					
9	4	4				
10	4	4				
11	4	4				
12	4	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
South.	105.	105.	00.		32° 17' S		00.	135° 52'	Thermometer 70°

H. K. F. Courses. Winds. Lee-way. Remarks on board the 25 Day of Nov^r 1824

1	4		S by E.	Variable		These 24 Hours strong breezes with showers of rain, I allow the current and heave of the sea to have set the ship to the south ten miles this 24 hours
2	4					
3	4					
4	4					
5	4	4				
6	4	4				
7	6					
8	6					
9	7	4				
10	7	4				
11	7	4				
12	7	4				
1	7	4				
2	7	4				
3	7	4				
4	7	4				
5	7	4				
6	7	4				
7	7	4				
8	7	4				
9	8					
10	8					
11	8	4				
12	8	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
South.	170.	170.	00.	35° 07' S			00.	135° 52'	Thermometer 65°

Ship *Potosi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 26. Day of Nov. 1824
1	2	4	<i>S.S.E.</i>	<i>Variable</i>		<i>These 24 Hours strong breezes with squalls of wind and rain</i>
2	2	4				
3	3					
4	3					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					
1	0	4				<i>Long by Lunar obs 44. 49th</i>
2	0	4				
3	0	4				
4	0	4				
5	7					
6	7					
7	7	4				
8	7	4				
9	0	4				
10	0	4				
11	7	4				
12	7	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S. 14° E.</i>	<i>106.</i>	<i>102.</i>	<i>126 E.</i>		<i>36. 49.</i>		<i>32. E</i>	<i>93. 20.</i>	<i>Thermometer 64°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 27. Day of Nov. 1824
1	7	4	<i>S.S.E.</i>	<i>N.W.</i>		<i>These 24 Hours commenced with strong winds. at six P.M. took in the Top Gallant Sails and spanker at seven reefed the Top sails. at Eight. Double reefed the Top sails. Middle part hard squalls of wind with rain. Latter part strong winds at 9. A.M. Shook one reef out of the Top Sails and set the main Top Gallant sail</i>
2	7	4				
3	7	4				
4	7	4				
5	6	4				
6	6	4				
7	7					
8	7					
9	7					
10	7					
11	7					
12	7					
1	5		<i>S.E.</i>	<i>N.W.</i>		<i>These 24 Hours commenced with strong winds. at six P.M. took in the Top Gallant Sails and spanker at seven reefed the Top sails. at Eight. Double reefed the Top sails. Middle part hard squalls of wind with rain. Latter part strong winds at 9. A.M. Shook one reef out of the Top Sails and set the main Top Gallant sail</i>
2	5					
3	5					
4	5					
5	4	4				
6	4	4				
7	4					
8	4					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S. 18° E.</i>	<i>145.</i>	<i>138.</i>	<i>44 E.</i>		<i>39. 07.</i>		<i>55. E.</i>	<i>92. 25.</i>	<i>Thermometer 58°</i>

Ship *Dotosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 28 Day of Nov ^r 1824
1	4	4	<i>S. E. by E.</i>	<i>S. S. W.</i>		<i>These 24 Hours chilly weather with squalls of wind & rain made and took in sail occasionally.</i>
2	4	4				
3	5					
4	5					
5	5					
6	5					
7	4	4				
8	4	4				
9	4					
10	4					
11	4					
12	4					
1	4	4				
2	4	4				
3	4	4				
4	4	4				
5	2					
6	2					
7	2		<i>E. S. E.</i>	<i>S. by E.</i>		
8	2					
9	2	4				
10	4		<i>S. S. E.</i>	<i>N. S. W.</i>		
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>S. 41° E.</i>	<i>95.</i>	<i>72 S.</i>	<i>62 E.</i>	<i>40° 19' S.</i>			<i>80° E.</i>	<i>91° 05.</i>	<i>Thermometer 57°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 29 Day of Nov ^r 1824
1	6		<i>S. S. E.</i>	<i>N. S. W.</i>		<i>These 24 Hours strong breezes with small rain. Carrying steering sails.</i>
2	6					
3	7					
4	7					
5	6	4				
6	6	4				
7	8					
8	8					
9	7					
10	7	4		<i>N. by S.</i>		
11	7	4				
12	7	4				
1	6	4				
2	6	4				
3	6	4				
4	6	4				
5	6	4				
6	6	4				
7	6					
8	6	4				
9	6	4		<i>N. S. W.</i>		
10	6	4				
11	6	4				
12	6	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S. 11° W.</i>	<i>154.</i>	<i>151 S.</i>	<i>30 E.</i>		<i>42° 50' S.</i>		<i>40 E.</i>	<i>90° 25.</i>	<i>Thermometer 60°</i>

Ship *Potosi* from *Payta* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the 30 Day of Nov^r 1824

1	6		S.E.	N.W.	
2	6				
3	6				
4	6				
5	6				
6	6				
7	6				
8	6				
9	6	4			
10	6	4			
11	7				
12	7				
1	7				
2	6			Variable	
3	3				
4	5				
5	6			N.W.	
6	6				
7	6				
8	6				
9	5	4			
10	5	4			
11	4	4			
12	4	4			

These 24 Hours commence with strong breezes and clear weather. Middle part squally with rain. Latter part steady breezes with clear weather. I allow this 24 Hours for the heat of the Sea seven miles.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. 14° E.	147.	143.	S. 36° E.		45° 13'		50° E.	89° 35'	Thermometer. 59°

H. K. F. Courses. Winds. Lee-way. Remarks on board the 1 Day of Dec^r 1824

1	5		S.E. by S.	N.W. 1/4 N.	
2	5				
3	5				
4	5				
5	6				
6	6				
7	4				
8	4				
9	3				
10	4				
11	4				
12	4				
1	5	4			
2	5	4			
3	5				
4	5				
5	5	4			
6	5	4			
7	6				
8	6				
9	6				
10	6				
11	6				
12	6				

These 24 Hours commence with strong breezes @ 5 P.M. in a squall carried away our Topmast steering Boom and lost overboard the Topmast steering sail. Middle part light winds and squally. Latter part brisk breezes and cloudy.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. 22° E.	123.	114.	S. 47° E.		47° 07'		67° E.	88° 28'	Thermometer. 56°

Ship *Dotosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	2	Day of	Dec ^r 1824
1	5	4	S.E.	N.W.		These 24 Hours strong breezes and cloudy with some rain. Carrying Steering sails the most of the time.			
2	5	4							
3	5	4							
4	5	4							
5	5								
6	5								
7	6								
8	6								
9	6								
10	6								
11	6	4							
12	6	4							
1	5	4							
2	5	4							
3	5	4							
4	6								
5	5	4							
6	5	4							
7	5	4							
8	5	4							
9	5	4							
10	5	4		N by E.					
11	5	4							
12	5	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
S. 34° E.	136.	113 S.	76 E.	49.00 S.			113 E.	86.35	Thermometer 50.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	3	Day of	Dec ^r 1824
1	5		S.E.	N.W.		These 24 Hours steady breezes and cloudy, with rain. Carrying Steering sails			
2	5								
3	7								
4	7								
5	5	4							
6	5	4							
7	7								
8	7								
9	6								
10	6								
11	6								
12	6								
1	5	4							
2	5	4							
3	5	4							
4	5	4							
5	5								
6	5								
7	5								
8	5								
9	6								
10	6								
11	6								
12	7								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. 31° E.	144	124	74	57.04 S.			115 E.	84.40	Thermometer 48.

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	4	Day of	Decr. 1824
1	7		S.E.	N.W.		These 24 hours strong breezes and cloudy, foggy, weather, with frequent showers of rain.			
2	7								
3	7								
4	7								
5	7	4							
6	7	4							
7	7								
8	7								
9	7								
10	7								
11	7								
12	7								
1	7								
2	7								
3	7								
4	7								
5	7	4							
6	7	4							
7	7	4							
8	7	4							
9	7								
10	7								
11	7								
12	7								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. 31. E.	143.	140 S	84 E.	53. 24 S.			137. E.	82. 23.	Thermometer 48.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	5	Day of	Decr. 1824
1	6	4	S.E.	N.W.		These 24 hours strong breezes, with squalls of wind & rain, I allow for the heave of the sea the last three days 22 miles to have set the ship S.E. Variation allow One and a half Points Eastward.			
2	6	4							
3	6	4							
4	6	4							
5	6								
6	6								
7	5	4							
8	5	4							
9	6								
10	6								
11	6								
12	6								
1	7								
2	7								
3	7	4							
4	7	4							
5	7	4							
6	7	4							
7	7								
8	7								
9	7		E.S.E.						
10	5	4							
11	6	4							
12	6								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. 31. E.	178.	153 S	11. E.		55. 57 S.		155. E.	79. 48.	Thermometer 50.

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of Decr 1824
1	8		<i>E. S. E.</i>	<i>West</i>		<i>These 24 Hours commenced with strong breezes and flying clouds Middle part light winds - Latter part Ditto. Carrying Lower, Top mast, & Top Gallant Steering sail. I allow the Ship to have been set five Miles S. E. by the beam of the Sea this 24 Hours.</i>	
2	8						
3	7	4					
4	7	4					
5	6						
6	5	4					
7	5	4					
8	5	4					
9	5						
10	5						
11	5						
12	5						
1	2	4		<i>N. W.</i>			
2	2	4					
3	2	4					
4	5						
5	4						
6	4						
7	4						
8	4						
9	4	4					
10	4	4					
11	4	4					
12	4	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>S. by E.</i>	<i>126.</i>	<i>43.</i>	<i>S. 117.</i>	<i>E.</i>	<i>56. 40. S.</i>	<i>209.</i>	<i>E. 76. 19.</i>	<i>Thermometer 50.</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of Decr 1824
1	4	4	<i>E. by N.</i>	<i>West</i>		<i>These 24. Hours commence with light winds and squally. at 4 P.M. took in steering Sails. Middle part strong breezes @ 6 A.M. Took in Top Gallant Sails. Latter part strong breezes with rain. At 4 P.M. saw a Ship standing North</i>	
2	4	4					
3	4						
4	4						
5	5						
6	5						
7	6			<i>N. W.</i>			
8	6						
9	5	4					
10	6						
11	5						
12	5						
1	8			<i>N. N. W.</i>			
2	8						
3	8						
4	8						
5	8						
6	8						
7	8						
8	8						
9	8						
10	8						
11	8						
12	8						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S. 79. E.</i>	<i>152</i>	<i>29.</i>	<i>S. 145.</i>	<i>57. 09. S.</i>		<i>265.</i>	<i>E. 71. 54.</i>	<i>Thermometer 48.</i>	

Ship *Delos* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	8	Day of	Decr 1824
1	8	4	E. N. E.	N. N. W.		These 24. Hours commence with strong breeze and, cloudy, rainy, disagreeable weather. Middle part Ditto @ 12. Reefs the Top Sails. Latter part moderate & y. Am tack Ship			
2	8	4							
3	8								
4	8								
5	6								
6	5								
7	5	4	E by N.	Variable					
8	6								
9	7		East						
10	7								
11	7	4							
12	7	4							
1	7		E by N.						
2	7								
3	5								
4	7								
5	5		E by S.						
6	5								
7	5								
8	5								
9	3								
10	2	4	N. W.	N. E.					
11	2	4							
12	2	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. 79 E.	126.	24 S.	122	57. 33				234 E. 68 N.	Thermometer 41.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the <i>U. S. S. Decr 1824</i>
1	0					These 24. Hours commence with calm weather and Cloudy. at 6 P.M. squally took in main sail Jib Spanker & Top Gallant sails and Mizen Top sail Double up the fore & took one reef in the main Top sail Middle part Strong Gale and a bad sea. At 7 a.m. made Cape Horn, made all sail upon a wind. @ 10 Am. made Barnwell Island. New Island &c. At 1 m Cape Horn bore N by S 3/4 S. by Compas. or N true Course Distant 30 miles. Lying in Lat. 55° 58' South Longt 67° 21' West from which I take a new departure
2	0		Calm			
3	2		N. N. E.	N. S. W.		
4	4					
5	5					
6	8					
7	7	4				
8	7	4				
9	8					
10	8					
11	8					
12	8					
1	7					Error of Longt 47 Miles.
2	7					
3	6					
4	6	4				
5	7	4				
6	7	4				
7	6					
8	5					
9	5					
10	5					
11	5		E. N. E.			
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. 48 E.	136.	11.	100 E.		56. 02 S.			179 E. 65. 01	Thermometer 48.

Ship *Dotoso* from *Payta* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the *10* Day of *Decr 1824*

1	5	4	E. N. E.	Variable		These 24 Hours moderate breezes & fine weather. At meridian Cape St Bartholomew (Hatter Land) bore N by E. distant 40 miles (Comp)
2	5	4				
3	5	4				
4	5	4				
5	5		N. E.			
6	5					
7	3					
8	4					
9	4		N. E. by E.			
10	4					
11	4					
12	4					
1	4		N. N. E.			
2	4					
3	3		N. by N.			
4	2					
5	1		N. by E.			
6	2					
7	3					
8	3					
9	3		N. N. E.			
10	2					
11	2					
12	2					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N. 71. E.	111.	36	N. 70. 2 E		55. 26		183. E	64. 18.	Thermometer 50.

H. K. F. Courses. Winds. Lee-way. Remarks on board the *11* Day of *Decr 1824*

1	2	4	E. N. E.	North		These 24 Hours commence with light winds and pleasant weather. Middle part squally wif. the top sails. Latter part moderate and pleasant. Made sail and set the steering sail.
2	2	4				
3	2	4				
4	2	4				
5	3					
6	4					
7	4					
8	4					
9	4					
10	4		E. by N.			
11	4	4				
12	4	4				
1	6		E. N. E.			
2	6					
3	6					
4	6					
5	4		N. E. by E.			
6	4					
7	4					
8	4					
9	3					
10	3		N. N. E.	N. N. W.		
11	3	4				
12	3					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
East			4	90. E	55. 30. 8		150. E	61. 48.	Thermometer 50

Ship *Potase* from *Dayla* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	12	Day of	Dec ^r 1824
1	3		N. N. E.	South		These 24 Hours commence with light winds and pleasant weather. Middle Part Steady breezes and cloudy. Latter Part Strong breezes and hazy. As the ship has not made as much this 24 hours by Obed as by log I allow her to have been set by the Current 23 miles southerly.			
2	2	4							
3	2	4							
4	2	4		S. E.					
5	3								
6	3								
7	3								
8	3								
9	4								
10	4								
11	6								
12	6								
1	6		N. by E.	East					
2	6								
3	6								
4	6								
5	6								
6	6								
7	5								
8	5								
9	6	4	N. N. E.	South					
10	6	4							
11	6	4							
12	6	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 43 E	117			71 N 65 E	54.19.8		114 E	54.54	Thermometer 48°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	13	Day of	Dec ^r 1824
1	7	4	N. N. E.	South		These 24 hours commence with brisk gales and cloudy. 8 P.M. took in steering sails. & Top Gallant Sails Middle Part Strong winds with a rough sea. Latter Part brisk breezes. Set Top Mast steering Sails & Main Top Gallant Sail.			
2	7	4							
3	7	4							
4	7	4							
5	7	4							
6	7	4							
7	7	4							
8	7	4							
9	7	4							
10	7	4							
11	7	4							
12	7	4							
1	6	4							
2	6	4							
3	7								
4	7								
5	7								
6	7								
7	7								
8	7								
9	6	4							
10	6	4							
11	6	4							
12	6	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 43 E	171	124	115		52.15		112 E	56.42	Thermometer 52°

Ship *Dolosi* from *Payta* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the *14* Day of *Decr. 1824*

1	6	4	N. N. E.	South		These 24. Hours commence with light winds & pleasant weather. Middle part strong breezes and cloudy hand the Top Gallant Sails. Latter part strong gales took in all sails and hove the ship too in an hour stay sails - squalls of hail rain & snow
2	6	4				
3	6					
4	6					
5	5					
6	4					
7	4					
8	3	4				
9	3	4				
10	3	4				
11	2	4	E by N.			
12	2	4				
1	5	4	East	N. N. E.		These 24. Hours commence with brisk gale. c 3 PM. more moderate set the Top Sails Double reef fore & main sails. & jib - Middle part strong breezes. Set the Top Gallant Sails. Latter part steady breezes and pleasant weather set the Steering Sails
2	5	4				
3	5	4				
4	5	4				
5	7					
6	7					
7	5		Lying too			
8	"					
9	"		Drift S. E.			
10	"					
11	"					
12	"					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 75 E	80	20	77	51. 55			125	54. 37 N	Thermometer 48°

H. K. F. Courses. Winds. Lee-way. Remarks on board the *15* Day of *Decr. 1824*

1	"		Lying too			These 24. Hours commence with brisk gale. c 3 PM. more moderate set the Top Sails Double reef fore & main sails. & jib - Middle part strong breezes. Set the Top Gallant Sails. Latter part steady breezes and pleasant weather set the Steering Sails
2	"					
3	7		N E by N. (N. N. W.)			
4	6					
5	6		N E by N. (N. N. W.)			
6	6					
7	6	4				
8	6	4				
9	6	4				
10	7					
11	7					
12	6	4				
1	7					These 24. Hours commence with brisk gale. c 3 PM. more moderate set the Top Sails Double reef fore & main sails. & jib - Middle part strong breezes. Set the Top Gallant Sails. Latter part steady breezes and pleasant weather set the Steering Sails
2	7					
3	7					
4	7					
5	7					
6	7					
7	6	4				
8	6	4				
9	6					
10	6					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 50 E	133	85	101 E		50. 30 S		158 E	51 59 N	Thermometer 48°

Ship *Polon* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	10	Day of	Decr 1824
1	5	4	<i>N E by N per.</i>	<i>N. N. W.</i>		<i>These 24 hours very strong breeze and clear weather - saw quantities of kelp</i>			
2	5	4							
3	5	4							
4	5	4							
5	6								
6	6								
7	6								
8	6								
9	7								
10	7								
11	7	4							
12	7	4							
1	8	4							
2	8	4							
3	8	4							
4	8	4							
5	7								
6	7								
7	6	4							
8	6	4							
9	6	4							
10	6	4							
11	6	4							
12	6	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 48 E.</i>	<i>162.</i>	<i>115 S.</i>	<i>115</i>	<i>48. 35. S</i>				<i>174 E. 49. 03 W.</i>	<i>Thermometer 50°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	17	Day of	Decr 1824
1	6	4	<i>N N E 1/2 E</i>	<i>N. N. E. 1/4 N.</i>		<i>These 24 hours steady breeze and foggy weather</i>			
2	6	4							
3	6								
4	6								
5	6	4							
6	6	4							
7	6		<i>N. E. by N.</i>						
8	6								
9	6								
10	6								
11	6								
12	6								
1	5					<i>Suns. Obs. Altitude 66. 00 66. 12 66. 18 Suns. apparent Altitude 63. 23 63. 27 60. 00 66. 18 23. 42 Suns. Declination 23. 23 Lat 47. 05</i>			
2	5								
3	6								
4	6								
5	4								
6	4								
7	4								
8	4								
9	4		<i>N E by E. Variable</i>	<i>Variable</i>					
10	3								
11	3								
12	4								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 48 E.</i>	<i>126.</i>	<i>84 S.</i>	<i>12 E.</i>		<i>47. 05</i>			<i>138 E. 46. 45 W.</i>	<i>Thermometer 54°</i>

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 18.	Day of Decr 1824
1	4		E by N.	Variable		These 24 hours light winds and thick foggy weather with showers of rain.	
2	4						
3	4	4					
4	4	4					
5	3	4					
6	3	4					
7	2	4					
8	2	4					
9	3		N.E. by N.				
10	3						
11	4						
12	4						
1	2		E. N. E.				
2	2						
3	2						
4	2						
5	2		East				
6	2						
7	/						
8	/						
9	/						
10	/						
11	/						
12	/						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N. 81. E.	59.	10 N.	57 E.	46. 55.			84 E.	45. 21. N.	Thermometer 53.°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 19.	Day of Decr 1824
1	/		N.E. by N.	S.W.		These 24 hours steady breezes and thick foggy weather.	
2	/						
3	2						
4	3						
5	3						
6	4						
7	4						
8	5						
9	5						
10	5						
11	5						
12	5						
1	5	4					
2	5	4					
3	5	4					
4	5	4					
5	6						
6	6						
7	6	4					
8	6	4					
9	6						
10	6						
11	6						
12	6						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. 45 E.	114.	79 N.	81 E.		45. 36		117. E.	43. 24	Thermometer 56.°

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 20 Day of Dec ^r 1824
1	5	4	<i>N.E. by N. South</i>			<i>These 24 hours commenced with pleasant breeze & 4 PM strong breeze took in the steering sails & 4 PM moderate set the steering sails I allow the current to have set the ship N.E. one knot per hour this 24 hours.</i>
2	5	4				
3	5	4				
4	6	4				
5	7	4				
6	7	4				
7	8					
8	8					
9	7	4				
10	7	4				
11	7					
12	7					
1	6					
2	6					
3	6					
4	6					
5	6					
6	6					
7	6					
8	6					
9	4	4				
10	4	4				
11	4	4				
12	4	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 45° E</i>	<i>173.</i>	<i>122.</i>	<i>N 123° E</i>		<i>43. 34. S</i>		<i>171° E</i>	<i>40. 33</i>	<i>Thermometer 56.0</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 21 Day of Dec ^r 1824
1	3		<i>N.E. by N. W. N.W.</i>	<i>N.E. by N.</i>		<i>These 24 hours strong breeze and cloudy</i>
2	3					
3	2					
4	1					
5	4					
6	4					
7	6	4				
8	6	4				
9	7	4				
10	7	4				
11	7	4				
12	7	4				
1	8					
2	8					
3	8					
4	8					
5	8					
6	8					
7	8					
8	8					
9	8	4				
10	8	4				
11	8	4				
12	8	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 45° E</i>	<i>158.</i>	<i>115.</i>	<i>N 112°</i>		<i>41. 34.</i>		<i>151° E</i>	<i>38. 02</i>	<i>Thermometer 57.00</i>

Ship *Payta* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	22	Day of	Decr. 1824
1	4		NE	W. N. W.		<p>Then 24 Hours Strong winds and cloudy with some rain @ 9. A.M. Carried away our main Top Sail Dec 11. Set the main Top Sail again</p>			
2	4								
3	4								
4	4								
5	8								
6	8								
7	8	4							
8	8	4							
9	8	4							
10	8	4							
11	8	4							
12	8	4							
1	8	4							
2	8	4							
3	8								
4	8								
5	8	4							
6	8	4							
7	8								
8	8								
9	7								
10	7								
11	7	4							
12	7	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 48. E.	198.	133.	N 147 E.	39. 26. S.			112. E.	34. 50.	Thermometer 62.°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	23	Day of	Decr. 1824
1	7		NE	W. N. W.		<p>Then 24. Hours steady breeze and pleas ant weather. with a smooth sea</p>			
2	7								
3	6	4							
4	6	4							
5	7								
6	7								
7	6								
8	6								
9	5								
10	5								
11	5								
12	5								
1	5								
2	5	4							
3	6								
4	6								
5	5								
6	5								
7	5								
8	5								
9	5		NE by E	Variable					
10	5								
11	3	4							
12	3	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 49 E.	132	87.	N 100 E.		37. 59		127. E.	32. 49. N.	Thermometer 64.°

Ship *Polodi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 24. Day of Decr. 1824
1	5	4	N E by E.	N N W		These 24 Hours fine breeze with some clouds and light squalls. A Merchant Sack ^a ship to the northward & Westward.
2	5	4				
3	4	4				
4	4	4	E N E	N by W		
5	4	4				
6	4	4				
7	4	4	E by N	N W		
8	4	4				
9	5	4	East.	N by E		
10	5	4				
11	6					
12	6					
1	5	4				
2	5	4				
3	5	4				
4	5	4				
5	5	4	E by S	N E by N		
6	5	4				
7	5	4				
8	5	4				
9	6		E S E.	N E		
10	6					
11	6					
12	6					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
E 1/4 N	130.	7 N.	12 4 E.		37 52 S		156 E.	30. 13.	Thermometer 13.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 25 Day of Decr 1824
1	5		N. W.	N. N. E.		These 24. Hours commence with squalls of wind & rain. 2.5 P.M. Two Ship head to the Eastward. Middle part fine weather. a head beat sea. Latter part clear weather. and fine breeze. 50 Days out from Dayta and have had but One 24. Hours head wind
2	5					
3	5		N N by W	N by E.		
4	5					
5	4		E N E.	N W		
6	3	4				
7	2	4				
8	2	4				
9	3	4	N E by E.	N. W.		
10	4					
11	5					
12	5					
1	7					
2	7					
3	7					
4	7					
5	7					
6	7					
7	7					
8	7					
9	5					
10	5					
11	5					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 34 E.	109.	40 N.	61 E.		36 22 S		76 E.	28. 57.	Thermometer 66.

Ship *Potosi* from *Payta* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the 26 Day of Decr 1824

1	4		N E by N	N W by E	
2	4				
3	4		N. E.	N. W.	
4	4				
5	4	4	N E by E		
6	4	4			
7	4	4			
8	4	4			
9	5		E by N	N by E.	
10	5				
11	4				
12	4				
1	6		E N E	North	
2	6				
3	6				
4	6				
5	5		E 1/2 N.	N N E.	
6	5				
7	4	4			
8	5	4			
9	6	4			
10	6	4			
11	6	4			
12	7				

These 24 Hours commence with steady
breezes and pleasant weather. middle
part the same latter part strong
breezes with some flying clouds

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 67° E	116.	45	N 109° E.		35° 37' S.		135 E	26° 42' W.	Thermometer 66°

H.	K.	F.	Courses.	Winds.	Lee-way.
1	6	4	E 1/2 S.	N E E	
2	6	4			
3	6	4			
4	6	4			
5	5	4	East		
6	5	4	N. W.	North	
7	5		West		
8	4		E N E		
9	3	4			
10	3	4	E by N.		
11	3				
12	3				
1	3		East		
2	3				
3	3				
4	3				
5	2	4	E by N.		
6	2	4			
7	2				
8	2		N. N. E.	N. W.	
9	3				
10	3				
11	3				
12	3				

Remarks on board the 27. Day of Decr 1824

These 24 Hours commence with hazy
weather. 6 P.M. Tack Ship head
to the Northward and Westward
8 P.M. Tack Ship head to the Northward
& Eastward middle part raining
Latter part fine weather set
the steering sails.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 78° E.	82.	17	N 80° E.		35° 20' S.		98 E	25° 04'	Thermometer 70°

Ship *Potosi* from *Pagta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 30. Day of Decr 1824
1	4		NNE.	N.W.		These 24 hours light winds and cloudy
2	4					
3	4					
4	4					
5	3		NE.	N.N.W.		
6	3					
7	4					
8	4					
9	5		NE by E.	N.W. by E.		
10	5					
11	5					
12	5					
1	5		N.N.E.	N.W.		
2	5					
3	5					
4	5					
5	5	4	N by E.	N.N.W.		
6	5	4				
7	5	4				
8	5	4				
9	3	4				
10	3	4				
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 28° E.	104.	76 N.	51 E.	31° 53'			11 E.	28° 51'	Thermometer 70°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 31. Day of Decr 1824
1	3	4	N by E.	N.N.W.		These 24 hours light winds & cloudy By observation this day I find that the ship has overrun my calculation by dead reckoning. therefore I conclude she has been set by a current 20 miles northward in the course of the last three days. I also allow 0 miles Error in my Longitude which make me this last day of the year in Latitude 31° 03' South and Longitude 23° 14' West
2	3	4				
3	3	4				
4	3	4				
5	2	4				
6	2	4		West		
7	2	4				
8	2	4		S.W.		
9	2					
10	2					
11	1	4				
12	1	4				
1	3					
2	3					
3	3					
4	3			S.E.		
5	3					
6	3					
7	3					
8	3					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N by E.	71.	70 N.	14 E.	31° 03'			17 E.	23° 14'	Thermometer 70

Ship *Votosi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	4		Nby E.	E. S. E.		These 24 hours steady breeze and pleasant weather.	Jan ^y 1825
2	4						
3	4						
4	4						
5	6						
6	6						
7	6	4					
8	6	4					
9	6						
10	6						
11	6						
12	6						
1	5		North Variable				
2	5						
3	4	4					
4	4						
5	3	4	N.W.				
6	3	4					
7	3	4					
8	3	4					
9	2						
10	2						
11	1	4					
12	1						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. by E.	110.	10 1/2 N.	0 1/2 E.		29. 14		7 E.	23. 07.	Thermometer 84

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1			Calm			These 24 Hours light winds & calms with squalls of rain. a smooth sea.	Jan ^y 1825
2							
3							
4							
5							
6							
7	2		North	Variable			
8	2						
9	2		Nby E.				
10	2						
11			Calm				
12							
1							
2							
3							
4							
5							
6							
7							
8	1		Nby E.	Variable			
9	3						
10	3						
11	3						
12	3						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. by E.	21.	18 N.	3 E.		28. 56		4 E.	23. 03	Thermometer 78

Ship *Polio* from *Dueto* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 3. Day of Jan ^y 1825
1	2	4	Nby E.	Nby W.		These 24. Hours light winds and Calms with a very smooth sea.
2	2	4				
3	2	4				
4	2	4				
5	3					
6	3					
7	2	4				
8	2	4				
9	2	4				
10	2	4				
11	2	4				
12	2					
1	2	4				
2	2	4				
3	2	4				
4	3					
5	2					
6	2					
7	2					
8	2					
9	"					
10	"		Calm			
11	"					
12	"					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
Nby E.	49.	48 N.	10 E.		28° 08'	South	12 E.	22.55 N.	Thermometer 80°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 4. Day of Jan ^y 1825
1	1	4	crout	E.S.E.		These 24. Hours light winds and clear pleasant weather
2	1	4				
3	1	4				
4	1	4				
5	1					
6	1					
7	2		Nby N.	Variable		
8	2					
9	2					
10	2					
11	2	4	E.S.E.	crout		
12	2	4				
1	2		N.E. by E	Variable		
2	2					
3	2					
4	2					
5	3					
6	3		Nby E.			
7	4					
8	4					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. 18 E.	52.	44 N.	16 E.		27° 14'	S	18 E.	22.37 N.	Thermometer 82°

Ship *Patote* from *Dayta* towards *Sibillar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	3	4	<i>N. by E.</i>	<i>Variable</i>		<i>These 24. Hours clear pleasant weather with light winds, and very warm.</i>	<i>Aug 1825</i>
2	3	4					
3	4						
4	4						
5	3						
6	2	4					
7	2						
8	2						
9	2						
10	1	4					
11	2						
12	2						
1	2						
2	2						
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	2		<i>N by W.</i>				
10	2						
11	2						
12	2						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 11 E.</i>	<i>55.</i>	<i>54 N.</i>	<i>7 E.</i>		<i>26 25 S.</i>		<i>8 E.</i>	<i>22 29.</i>	<i>Thermometer 80°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	1	4	<i>N by W.</i>	<i>E or E.</i>		<i>These 24 Hours light winds & calms and clear weather.</i>	<i>Aug 1825</i>
2	1	4					
3	1	4					
4	1	4					
5	2	4					
6	2	4					
7	2						
8	3						
9	2	4					
10	2	4					
11	2	4					
12	2	4					
1			<i>Calms</i>				
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
	<i>26.</i>	<i>25</i>	<i>5 N.</i>		<i>26 00 S.</i>		<i>6 N.</i>	<i>22 35.</i>	<i>Thermometer 79°</i>

Ship *Yotosi* from *Payta* towards *Gibraltar*
 H. K. F. Courses. Winds. Lee-way. Remarks on board the *7* Day of *July 1825*

1	2	4	<i>N. N. W.</i>		
2	2	4			
3	2	4			
4	2	4			
5	2		<i>N. E.</i>		
6	2				
7					
8					
9			<i>Calm</i>		
10					
11	2		<i>N. by E.</i>		
12	1				
1					
2					
3					
4					
5					
6	1		<i>N. by E.</i>		
7	1				
8	2				
9	1	4	<i>N. N. by E.</i>		
10	1	4			
11	1	4			
12	1	4			

*These 24 Hours light winds & calms
 The Sea perfectly smooth*

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>N 24 W</i>	<i>21</i>	<i>14 N</i>	<i>8 W</i>		<i>25 41 S</i>		<i>9 W</i>	<i>22 44</i>	<i>Thermometer 80.</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	8	Day of	<i>July 1825</i>
1	2		<i>N. W.</i>	<i>N. N. E.</i>		<i>These 24 Hours light winds and clear pleasant weather</i>			
2	2								
3	2								
4	2								
5	2								
6	2	4							
7	2	4	<i>N. N. W.</i>	<i>N. E.</i>					
8	2	4							
9	2	4							
10	3	4	<i>N. by W.</i>	<i>N. E. by E.</i>					
11	3	4							
12	3	4							
1	2		<i>N. W.</i>	<i>N. N. E.</i>					
2	2								
3	2								
4	2								
5	3	4	<i>N. by W.</i>	<i>E. N. E.</i>					
6	3	4							
7	3	4							
8	3	4							
9	3		<i>N. W. by N.</i>	<i>N. E. by E.</i>					
10	3								
11	3								
12	3								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 39 W</i>	<i>57</i>	<i>44 N</i>	<i>35 W</i>		<i>24 57 S</i>		<i>39 W</i>	<i>23 23</i>	<i>Thermometer 82.</i>

Ship *Poton* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	4	4	<i>NW by N</i>	<i>N E</i>		<i>These 24 hours light winds & pleasant weather.</i>	<i>Jan 4 1824</i>
2	4	4					
3	4	4					
4	4	4					
5	5						
6	5						
7	5		<i>NW</i>				
8	5						
9	4		<i>NW by N</i>				
10	4						
11	4						
12	4						
1	4		<i>NW by N</i>				
2	4						
3	4	4	<i>N. N. W.</i>				
4	4	4					
5	3		<i>East</i>	<i>N. E.</i>			
6	3						
7	3						
8	3						
9	4						
10	4						
11	4						
12	4						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. 29. W.</i>	<i>50.</i>	<i>43.</i>	<i>N. 24. W.</i>		<i>24. 14 S.</i>	<i>27. 10.</i>	<i>23. 50.</i>	<i>Thermometer. 82.</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	5		<i>East.</i>	<i>N. N. E.</i>		<i>These 24 hours steady breeze and pleasant weather</i>	<i>Jan 5 1824</i>
2	5						
3	5						
4	5						
5	4						
6	4						
7	3						
8	3						
9	3						
10	3	4					
11	3	4					
12	3						
1	3		<i>E. N. E.</i>				
2	3						
3	3		<i>E. by N. & N.</i>				
4	3						
5	3		<i>E. N. E.</i>				
6	3						
7	3	4					
8	3	4					
9	3	4					
10	3	4					
11	3	4					
12	3	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. E.</i>		<i>28.</i>	<i>N. 74. E.</i>		<i>23. 44 S.</i>	<i>81. E.</i>	<i>22. 29.</i>	<i>Thermometer.</i>	

Ship *Potosi* from *Puerto* towards *Cibola*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 11.	Day of Jan 9. 1824
1	3		E. N. E.	North		Then 24. Hours steady breeze and pleasant weather. with lightning	
2	3						
3	3						
4	3						
5	3						
6	3						
7	3						
8	3						
9	4						
10	4						
11	3		N. E. by E.	N. by W.			
12	3						
1	3		N. E.	N. N. W.			
2	3						
3	3						
4	3		E. N. E.				
5	3		N. E. by E.				
6	3						
7	3						
8	3						
9	3						
10	3						
11	3						
12	3						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N. 50. E.	70	45	N. 55. E.		22. 59 S.		60 E.	21. 29	Thermometer 84.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 12.	Day of Jan 9. 1824
1	3		E. by N.	Variably		Then 24 Hours light winds and Calms. - Lightning during the Night.	
2	3						
3	3						
4	3						
5	3						
6	3						
7	2	4	N. E. by E.				
8	2	4					
9	2	4					
10	2	4					
11	2	4					
12	2	4					
1			Calms				
2							
3							
4							
5	2		East				
6	2						
7	1	4					
8	2						
9	1	4	N. W.				
10	1	4					
11	1	4					
12	1	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. 45. E. 1/2 E.	38.	14.	N. 32. E.		22. 40 S.		35 E.	20. 54	Thermometer 85.

Ship *Dotos* from *Duyter* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	13.	Day of	July 1825
1						These 24 Hours commenced with Calms, Mists and latter part Steady breeze and clear weather			
2									
3									
4									
5	3			erly E.	E by N				
6	3								
7	3								
8	3								
9	4	4							
10	4	4							
11	4	4							
12	4	4							
1	4	4				Longitude by Chron. 20. 09 Longitude by Lunar 20. 29			
2	4	4							
3	5	4							
4	5	4							
5	5	4							
6	5	4							
7	5	4							
8	5	4							
9	6	4							
10	6	4							
11	6	4							
12	6	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
North 98.	98.	N. 00.			21. 02 S	00.	20. 54	Thermometer 84	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	14.	Day of	Aug 1825
1	6	4	erly E	East		These 24 Hours strong breeze and Clear weather			
2	6	4							
3	6	4							
4	6	4							
5	6	4							
6	6	4							
7	6	4							
8	7	4							
9	7	4							
10	6	4							
11	6	4							
12	6	4							
1	6	4							
2	6	4							
3	6	4							
4	6	4							
5	6	4							
6	7	4							
7	7	4							
8	7	4							
9	7	4							
10	7	4							
11	7	4							
12	7	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
North 145.	145.	N. 00.			18. 17 S	00	20. 54	Thermometer 84	

Ship *Potosi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 15. Day of Jan ^y 1825
1	7	4	N by E.	East.		Then 24. Hours strong breezes and some flying clouds with drops of rain.
2	8					
3	8					
4	8					
5	7	4				
6	7	4				
7	7	4				
8	7	4				
9	7	4				
10	7					
11	7					
12	7	4				
1	8					
2	8					
3	8	4				
4	8	4				
5	8					
6	8					
7	8					
8	8					
9	8					
10	8					
11	8	4				
12	8	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
North	188	184	N. 00		15.13	S	00	20.54	Thermometer 83.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 16. Day of Jan ^y 1825
1	7	4	N by E.	East		Then 24 Hours strong breezes with some squalls of rain, @ 3 PM took in the fore & mizen Top Gallant Sail.
2	7	4				
3	7	4				
4	7	4				
5	7	4				
6	7	4				
7	7	4				
8	7	4				
9	7	4				
10	7	4				
11	7	4				
12	7	4				
1	7	4				
2	7	4				
3	8					
4	8					
5	7	4				
6	7	4				
7	7	4				
8	7	4				
9	7					
10	7					
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
North.	178	178	N. 00		12.13	S	00	20.54	Thermometer 81.

Ship *Dolosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	7		<i>N by E 1/2 E.</i>	<i>E by E</i>		<i>These 24 Hours strong breezes with squalls of rain.</i>	<i>17. Day of July 1825</i>
2	7						
3	7	4					
4	7	4					
5	7						
6	8						
7	8						
8	8	4					
9	8						
10	8						
11	7	4					
12	7	4					
1	7	4					
2	7	4					
3	7	4					
4	7	4					
5	7	4					
6	7						
7	7						
8	7	4					
9	7	4					
10	7	4					
11	7	4					
12	7	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>North.</i>	<i>181</i>	<i>181</i>	<i>00</i>		<i>4. 14 S</i>		<i>00</i>	<i>20. 54</i>	<i>Thermometer 79°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	7		<i>N. N. E.</i>	<i>E. S. E.</i>		<i>These 24 Hours strong breezes with squalls of rain.</i>	<i>18. Day of July 1825</i>
2	7						
3	7						
4	7						
5	7	4					
6	7	4					
7	7	4					
8	7	4					
9	7	4					
10	7	4					
11	7	4					
12	7	4					
1	7					<i>for several days past for variation, heave of the sea, & the way. I have allowed from One to two Points.</i>	
2	7						
3	7						
4	7						
5	7						
6	7						
7	7	4					
8	7	4					
9	7						
10	7						
11	6						
12	7						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>North.</i>	<i>172</i>	<i>172</i>	<i>00</i>		<i>6. 22 S</i>		<i>00</i>	<i>20. 54</i>	<i>Thermometer 80</i>

Ship *Polosi* from *Dayton* towards *Gibraltar*
 H: K: F: Courses. Winds. Lee-way. Remarks on board the *14* Day of *Jan* 1825

1	7		<i>N.N.W</i>	<i>S.E.</i>	
2	7				
3	7				
4	7				
5	7				
6	7				
7	7				
8	7				
9	8				
10	8				
11	7				
12	7				
1	7				
2	7				
3	7				
4	7				
5	7				
6	7				
7	7				
8	7				
9	7				
10	7				
11	7				
12	7				

*These 24 hours steady breeze
and cloudy, with some drops
of rain.*

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>North</i>	<i>170.</i>	<i>170.</i>	<i>N. 00</i>		<i>3. 32 S</i>		<i>00.</i>	<i>20. 54</i>	<i>Thermometer 82.</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the <i>20</i> Day of <i>Jan</i> 1825			
1	7		<i>N.N.E.</i>	<i>S.E.</i>		<i>These 24 hours steady breeze and pleasant weather. @ 6. P.M. saw a ship standing to the northward.</i>			
2	7								
3	7								
4	7								
5	7								
6	7								
7	7								
8	7								
9	7								
10	7								
11	7								
12	7								
1	7								
2	7								
3	7								
4	6								
5	6								
6	6								
7	7								
8	7								
9	7								
10	7								
11	7								
12	7								
Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>North</i>	<i>165.</i>	<i>165.</i>	<i>N.</i>		<i>0. 47 S</i>		<i>00.</i>	<i>20. 54</i>	<i>Thermometer 85.</i>

Ship *Polosi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 21 Day of <i>July</i> 182 <i>5</i>
1	5	4	<i>N.N.E.</i>	<i>S.E.</i>		<i>These 24 hours steady breezes and pleasant weather @ 8 P.M. Crossed the Equator being 76 days from Dayta @ 11 A.M. saw a Brig standing to the Northward Carrying Lower Top Mast & Top Gallant seeing Sails in</i>
2	5	4				
3	5	4				
4	5	4				
5	5	4				
6	5	4				
7	5	4				
8	5	4				
9	5	4				
10	5	4				
11	5	4				
12	5	4				
1	5	4				
2	5	4				
3	6	4				
4	6	4				
5	5	4				
6	5	4				
7	5	4				
8	5	4				
9	5	4				
10	5	4				
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>North</i>	<i>134</i>	<i>135</i>	<i>00</i>		<i>1.28 North</i>	<i>00</i>	<i>20.54</i>	<i>Thermometer 89</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 22 Day of <i>July</i> 182 <i>5</i>
1	5		<i>N.N.E.</i>	<i>Variable</i>		<i>These 24 hours light winds and calm with frequent showers of rain @ 3 P.M. spoke the Brig Ellen from the Cape of Good Hope bound to London, whose Longitude was 20.35 West</i>
2	5					
3	5					
4	5					
5	5					
6	5					
7	/					
8	/					
9	/					
10	/					
11	/					
12	/					
1	/					
2	/					
3	/					
4	/					
5	/					
6	/					
7	/					
8	/					
9	/					
10	/					
11	<i>2</i>					
12	/					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>North</i>	<i>49</i>	<i>49</i>	<i>N.</i>		<i>2.17 North</i>	<i>00</i>	<i>20.54</i>	<i>Thermometer 79</i>	

Ship *Potosi* from *Dayta* towards *Gibraltar*
 Remarks on board the 23 Day of *Jan 1823*

H.	K.	F.	Courses.	Winds.	Lee-way.
1	2		N.E.	S.E.	
2	2				
3	2				
4	2				
5	2				
6	2				
7	2				
8	3				
9	3				
10	3				
11	2				
12	2				
1	2				
2	2				
3	3				
4	3				
5	3				
6	3				
7	3				
8	3				
9	3				
10	3				
11	3				
12	3				

There 24. Hours light winds with squalls of rain @ 10. A.M. spoke the English Brig. Cherub 42 days from Liverpool bound to Rio Janeiro. whose Longitude was 20° 40' West.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
North	63	13 N			3. 20' North	00.	20. 54	Thermometer 82	

H.	K.	F.	Courses.	Winds.	Lee-way.
1	3	4	N.E.	Variable	
2	3	4			
3	3	4			
4	3	4			
5	3				
6	3				
7	2	4			
8	2				
9	3				
10	3				
11	3				
12	3				
1	3				
2	3				
3	3				
4	3				
5	3				
6	3				
7	2				
8	2				
9					
10					
11					
12					

Remarks on board the 24. Day of *Jan 1825*

There 24. Hours light winds and cloudy @ 11. A.M. Saw two Water Spouts on our lee bow

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
North	56	5 N. 00			4. 16 N	00.	20. 54	Thermometer 80.	

Ship *Potosi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 25 Day of Jan/1825
1						These 24 hours commence with calms. Made last light wind & showers of rain, latter part clear & hazy matter @ 9 A.M. saw an Hermaphrodite Brig standing to the southward
2						
3						
4						
5	1		N. N. E.	Variable		
6	1					
7	1		N. W.			
8	1					
9	4		N. N. W.			
10	4					
11	4					
12	4					
1	1					
2	1					
3	2					
4	2					
5	3		N. W.			
6	3					
7	3		N. W. by W.			
8	3					
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 58. N.	54	28	N 45 W		4 44	South	45 W	21. 39	Thermometer 82°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 26 Day of Jan/1825
1	4		N. W.	N. N. E.		These 24 strong breezes @ 4 P.M. saw an Hermaphrodite Brig standing to the southward @ 8 A.M. tack Ship to the southward & Eastward @ 10 saw a Brig standing to the northward under full top sails & courses
2	4					
3	4					
4	4					
5	5					
6	5					
7	5					
8	5					
9	5	4				
10	6					
11	6					
12	6					
1	5		N. W. by N.	N. by E.		
2	5					
3	5	4				
4	5	4				
5	6					
6	6					
7	6					
8	6					
9	5		E. S. E.	N. E.		
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 62 N.	84.	39	N 75 W		5. 23	N.	75 W.	22. 54	Thermometer 79°

Ship *Potosi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 27. Day of Jan 1825
1	4	4	E.S.E.	N.E.		Then 24 hours steady breeze and pleasant weather & 1 Lack Ship sua to the Northward & Westward. & 8 A.M. let the reef out of the top sails
2	4	4				
3	4	4				
4	4	4				
5	4	4				
6	4	4	N.N.W.	N.E. by E.		
7	4	4				
8	4	4				
9	4					
10	4					
11	4	4				
12	2	4				
1	4	4	N. by W.	E. by E.		
2	4	4				
3	4	4				
4	4	4				
5	5					
6	5					
7	4	4				
8	4	4				
9	4	4	N by W.			
10	4	4				
11	4	4				
12	4	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 21 W 10.	84	N 32 W.		6 4 1/2 North	33 N.	23. 27	Thermometer 82		

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 28. Day of Jan 1825
1	4	4	N.N.W.	E.N.E.		These 24 hours moderate breeze and pleasant weather with a smooth sea. & 8 A.M. sent up the Royal Yards and set the sails
2	4	4				
3	4	4				
4	4	4				
5	4	4				
6	4	4				
7	5					
8	5					
9	4	4				
10	4	4				
11	4	4				
12	4	4				
1	4	4				
2	4	4				
3	4	4				
4	4	4				
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 34 W. 111.	92	N 62 W.		8 1/2 North	63 N.	24. 30	Thermometer 80		

Ship *Dolose* from *Dayta* towards *Orator*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	4		<i>N by N N.E.</i>			<i>These 24 Hours steady breeze and pleasant weather. Carrying all sail up a wind.</i>	<i>29</i>
2	4						
3	4	4					
4	5						
5	5	4					
6	5	4					
7	5						
8	5						
9	5						
10	5						
11	5						
12	5						
1	4	4	<i>N. A. W.</i>				
2	4	4					
3	4	4					
4	4	4	<i>N by N</i>				
5	4	4					
6	4	4					
7	4						
8	4						
9	4						
10	4						
11	4						
12	4						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 53 W</i>	<i>101</i>	<i>60</i>	<i>N 81</i>		<i>4. 19</i>	<i>N 81</i>	<i>82 W</i>	<i>25. 52</i>	<i>Thermometer 78°</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	5		<i>N by W N. N. E.</i>			<i>These 24 Hours light wind and fine weather 85 Days out from Dayta.</i>	<i>30</i>
2	5						
3	5		<i>N. W.</i>				
4	5						
5	5						
6	5						
7	5						
8	5						
9	4	4	<i>N by E.</i>				
10	4						
11	5						
12	3						
1	3						
2	3						
3	3	4					
4	4						
5	4	4					
6	4	4					
7	4	4					
8	4	4					
9	5						
10	5						
11	4						
12	3						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 55 W</i>	<i>108</i>	<i>61</i>	<i>N 86 W</i>		<i>10. 20</i>	<i>N 86 W</i>	<i>88 W</i>	<i>27. 20</i>	<i>Thermometer 80°</i>

Ship *Dolores* from *Dayta* towards *Gibraltar*
 H. K. F. Courses. Winds. Lee-way. Remarks on board the *31* Day of *Jan 1825*

1	4		<i>NW by N N. E</i>		
2	2				
3	3				
4	3				
5	4	4	<i>N. W.</i>		
6	4				
7	4				
8	4				
9	4				
10	4				
11	4				
12	4				
1	5		<i>N. W. by N.</i>		
2	5				
3	5				
4	5				
5	5		<i>N. N. W. E. N. E.</i>		
6	5				
7	5				
8	5				
9	4		<i>South</i>		
10	4				
11	4				
12	4				

*These 24. Hours light winds
and fine weather. Carrying
and sail upon the wind.*

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>N. W.</i>	<i>100</i>	<i>70 N.</i>	<i>70 W.</i>		<i>11.30</i>	<i>South</i>	<i>72 W.</i>	<i>28.32</i>	<i>Thermometer 80.</i>

1	3	4	<i>South</i>	<i>E by N</i>	
2	3	4			
3	3				
4	3				
5	4				
6	4				
7	5		<i>N. W.</i>		
8	5				
9	4		<i>South</i>		
10	4	4			
11	5				
12	5	4			
1	5	4			
2	5	4			
3	6	4			
4	6	4			
5	7		<i>N by E.</i>	<i>East</i>	
6	7				
7	7				
8	7				
9	7		<i>N. E.</i>		
10	7				
11	7				
12	7				

*Then 24. Hours strong breezes and
fine weather*

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. E.</i>	<i>140</i>	<i>138 N.</i>	<i>20 W.</i>		<i>13.48 N</i>		<i>21 W.</i>	<i>28.53</i>	<i>Thermometer 78.</i>

Ship *Dotosi* from *Layla* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 2 nd Day of <i>July</i> 1825
1	7	4	<i>N 1/2 E</i>	<i>East</i>		<i>These 24 hours very strong breeze with flying clouds @ 10 Pm took in the top Gallant sails @ 4 Am set the main top Gallant sail & sent down the Royal Yards. I allow a current to have set the ship 10 miles N 10. this 24 hours</i>
2	7	4				
3	7	4				
4	7	4				
5	7					
6	7					
7	7	4				
8	7	4				
9	7	4	<i>crack</i>			
10	7	4				
11	8					
12	8					
1	7		<i>N 1/2 E</i>			
2	7					
3	7					
4	7					
5	7	4				
6	7	4				
7	7	4				
8	7	4				
9	7	4				
10	7					
11	6	4				
12	6					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 13 W</i>	<i>183</i>	<i>178</i>	<i>N 44 W</i>		<i>16 46 North</i>	<i>46 m</i>	<i>29 39</i>	<i>Thermometer</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 3 rd Day of <i>July</i> 1825
1	6		<i>North</i>	<i>East</i>		<i>These 24 hours stiff breeze and squally set and took in the top Gallant sails frequently a rough sea</i>
2	6					
3	6					
4	6					
5	6					
6	7					
7	7	4	<i>N 1/2 E</i>			
8	7	4				
9	7		<i>North</i>			
10	7					
11	7					
12	7					
1	7	4				
2	7	4				
3	7	4				
4	7	4				
5	7	4	<i>N by E</i>			
6	7	4				
7	7	4				
8	7					
9	7					
10	7					
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 14 W</i>	<i>168</i>	<i>162</i>	<i>N 40 W</i>		<i>17 27 N</i>	<i>43 m</i>	<i>30 22</i>	<i>Thermometer 70</i>	

Ship *Dolosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	4.	Day of	Feb ^y 1825
1	7		<i>Ably. E.</i>	<i>East</i>		<i>These 24 hours strong breezes and squally. Made and took in sail frequently. @ 1 A.M. took one reef in the Top Sails @ 8 A.M. passed within hail of a large ship standing to the westward.</i>			
2	7								
3	7								
4	7								
5	3								
6	3								
7	4								
8	4								
9	7								
10	7								
11	7								
12	7								
1	7								
2	7								
3	7								
4	7								
5	5		<i>Ably. E.</i>						
6	5								
7	5								
8	5								
9	6		<i>Ably. E.</i>						
10	6								
11	6								
12	6								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>N. 11 W.</i>	<i>136.</i>	<i>133.</i>	<i>N. 25 W.</i>		<i>21° 40' N.</i>	<i>27. W.</i>	<i>30. 47.</i>	<i>Thermometer 71.</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	5.	Day of	Feb ^y 1825
1	6		<i>Ably. E.</i>	<i>East</i>		<i>These 24 hours boisterous squally weather @ A.M. Double reefed the top sails took in the jib & spanker. @ 10. took in the Mizzen Top sail and hauled up the main sail - set the main & Mizzen staysails - very rough sea I allow 40 miles for the ship having been kept off in squalls. &c during the last four days.</i>			
2	6								
3	6								
4	6								
5	6								
6	6	4							
7	7	4							
8	7	4							
9	7	4							
10	7	4							
11	7	4							
12	6								
1	6		<i>Ably. W.</i>						
2	6								
3	6	4							
4	6	4							
5	5								
6	5								
7	5								
8	5								
9	6								
10	6								
11	6								
12	6								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. 18 W.</i>	<i>154.</i>	<i>144.</i>	<i>N. 47.</i>		<i>24. 06</i>	<i>51. W.</i>	<i>32. 24</i>	<i>Thermometer 71.</i>	

Ship *Polosi* from *Layla* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	6		North	East		These 24 Hours strong winds and squally @ 2 Pm. let the main Top Gavant sail @ 4 Pm. let the fore Top Gavant sail and jib. I have weighed for the heave of the sea & as usual. This 24 Hours @ 7 Pm. Passed a Brig standing westward.	Feb 1825
2	6	4					
3	6	4					
4	6	4					
5	6		N by W.				
6	6						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	2		N by W.				
2	2						
3	2	4					
4	2	4					
5	2	4					
6	2	4					
7	2	4					
8	2	4					
9	2						
10	2						
11	2						
12	2	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 30 W.	160.	138 N.	80.		26.24 N.		89 W.	33.55.	Thermometer

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	2		N by W.	E N E		These 24 Hours strong winds (and squally) shook the reef out of the Top sails.	Feb 1825.
2	2						
3	2						
4	2						
5	2						
6	2						
7	2						
8	2						
9	2		N by W.	N by W.			
10	2						
11	2						
12	2						
1	2						
2	2						
3	2						
4	2						
5	2		North East				
6	2						
7	2						
8	2						
9	5		N by W.	E by N.			
10	5						
11	5						
12	5						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 29 W.	146.	127 N.	72 W.		28.31 N.		81 W.	35.16.	Thermometer 71

Ship *Dolosi* from *Dayta* towards *Gibraltar* 8 Day of *Feb'y 1825*

H.	K.	F.	Courses.	Winds.	Lee-way.
1	6		N. N. W.	N. E. by E.	
2	6				
3	6				
4	5	4			
5	5				
6	5				
7	5	4			
8	5	4			
9	4				
10	4				
11	3				
12	3				
1	4				
2	4				
3	4				
4	4	4			
5	4				
6	4				
7	4				
8	4				
9	4				
10	3	4			
11	3	4			
12	3	4			

These 24 Hours light winds with squalls of rain. The sea smooth

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 37. N.	105.	80 N.	67. N.		29. 51 North	77. N.	36. 33.		Thermometer 72

H.	K.	F.	Courses.	Winds.	Lee-way.
1	3		N. N. W.	Variable	
2	3				
3	3				
4	2				
5	1	4			
6	1	4			
7	1				
8	1				
9	1				
10	1				
11	1				
12	1				
1					
2					
3					
4					
5	2		N. E.		
6	2				
7	2				
8	2				
9	1				
10	1				
11	1				
12	1				

Remarks on board the *9* Day of *Feb'y 1824*

These 24 Hours light winds & Calms.

(These 24 Hours squally in the Cabin)

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 17. W.	23	22 N. 07 W.			30. 13 North	8 W.	36. 41.		Thermometer 70

Ship *Prosis* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	10.	Day of	Feb 7 1825
1	2		N E	S E		These 24 hours steady breeze and cloudy sent up the main Royal yard and set the Sail @ 4 Pm Set the Staring Sails			
2	2	4							
3	2	4							
4	2								
5	2	4	N E by E						
6	2	4							
7	3								
8	3								
9	3	4							
10	3	4							
11	3	4							
12	3	4							
1	4	4							
2	4	4							
3	5								
4	5								
5	5	4							
6	5	4							
7	6								
8	6								
9	7	4							
10	7	4							
11	7	4							
12	7	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 48 E.	107.	70 E 80.			31. 23 North.	14 E.	35. 07.	Thermometer 48°	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	11.	Day of	Feb 7 1825.
1	8		E by N.	S S E.		These 24 hours commence with stiff breeze and cloudy @ 8 A.M. took in the Top Gallant Sails and Spanker @ 12. Hauled up the main sail and took one reef in the Top Sails @ 2 P.M. Close reefed the fore & main Top Sails and Double reefed the main @ 7 P.M. Set the main sail reef. Micale & latter parts rain attended with Thunder and Sharp Lightning			
2	8								
3	8								
4	8								
5	7	4							
6	7	4							
7	7	4							
8	7	4							
9	7								
10	7								
11	7	4							
12	7	4							
1	8								
2	8								
3	8								
4	8								
5	7	4							
6	8								
7	8	4							
8	8	4							
9	8								
10	8								
11	7	4							
12	7	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 60 E.	186.	13 N 159 E.			32. 56 N.	186.	32. 07.	Thermometer 66.	

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 12. Day of Feb'y 1825.
1	7	4	<i>East</i>	<i>South</i>		<i>These 24 hours commenced with light winds and a heavy sea. Much part light & cloudy with lightning. Latter fresh breezes and flying clouds.</i>
2	7	4				
3	7					
4	7					
5	5					
6	4					
7	3	4		<i>Sw</i>		
8	3	4				
9	4					
10	3					
11	3					
12	3					
1	3	4		<i>NW</i>		
2	3	4				
3	3	4				
4	3	4				
5	5					
6	5					
7	5			<i>South</i>		
8	5					
9	7					
10	7					
11	8					
12	8					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>E. N. E. 1/2 E.</i>	<i>120.</i>	<i>36 N.</i>	<i>114.</i>		<i>33. 32</i>	<i>North</i>	<i>134 E.</i>	<i>24. 47.</i>	<i>Thermometer 66.</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 13. Day of Feb'y 1825.
1	7	4	<i>East.</i>	<i>N.W.</i>		<i>These 24 hours strong breezes and a rough sea. Carrying steering sails.</i>
2	7	4				
3	8					
4	8					
5	8					
6	8					
7	7	4				
8	7	4				
9	7	4				
10	7	4				
11	7	4				
12	7	4				
1	7	4				
2	7	4				
3	7	4				
4	7	4				
5	7	4				
6	7	4				
7	7					
8	7					
9	7					
10	7					
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 77 E</i>	<i>175.</i>	<i>38 N.</i>	<i>170 E.</i>		<i>34. 10 N.</i>		<i>203 E.</i>	<i>26. 24</i>	<i>Thermometer 67.</i>

Ship *Polosi* from *Pagta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	6		<i>East</i>	<i>North</i>		<i>Then 24 hours light wind and pleasant weather. a heavy swell from the Northward & Westward</i>	<i>Feb 14 1825</i>
2	6						
3	5	4					
4	5						
5	4						
6	4						
7	3						
8	3						
9	2						
10	2						
11	3		<i>E by S</i>	<i>N by E</i>			
12	3						
1	3		<i>East</i>	<i>North</i>			
2	3						
3	3						
4	3						
5	4						
6	4						
7	3						
8	4						
9	5		<i>E by S</i>	<i>N by E</i>			
10	5						
11	5						
12	5						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 83 E</i>	<i>141.</i>			<i>11 N 41 E</i>	<i>34 21 North</i>	<i>110</i>	<i>24 34</i>	<i>Thermometer 68°</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	5		<i>E S E</i>	<i>N E by N</i>		<i>Then 24 hours steady breeze and pleasant weather. @ 1 Pm tack'd Ship head to the Northward and eastward. I conclude there must be a current setting South by East</i>	<i>Feb 15 1825</i>
2	5						
3	5						
4	5						
5	5						
6	5						
7	5	4					
8	5	4	<i>S E</i>	<i>N E by E</i>			
9	4	4					
10	4	4					
11	4	4					
12	4	4					
1	4		<i>N by E</i>				
2	4						
3	4						
4	4						
5	3	4					
6	3	4					
7	3	4					
8	3	4					
9	3		<i>N E by N</i>	<i>S E</i>			
10	3						
11	3						
12	3						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 82 E</i>	<i>144.</i>			<i>N 60 E</i>	<i>34 30 North</i>	<i>73 E</i>	<i>23 21</i>	<i>Thermometer 67°</i>	

Ship *Polose* from *Payla* towards *Gibraltar*
 H. K. F. Courses. Winds. Lee-way. Remarks on board the *16* Day of *Feb'y 1825*

1	2	4	N.E.	S.E. by E.	
2	2	4			
3	2	4	N.E. by E.	S.E.	
4	3				
5	3				
6	4	4			
7	4				
8	4				
9	2				
10	3				
11	3				
12	3				
1	4		E.N.E.	S.S.E.	
2	4				
3	4				
4	4				
5	4		East	South	
6	4				
7	5				
8	5				
9	5				
10	5	4			
11	6				
12	6				

There 24 hours moderate breeze
 and pleasant weather @ 7 P.M.
 saw a Brig standing to the
 Southward and westward

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N 49 E	87.	57	N 67 E		35. 27	South	81 E	22. 00	Thermometer 75.

H. K. F. Courses. Winds. Lee-way. Remarks on board the *17* Day of *Feb'y 1825*

1	5	4	East	South	
2	5	4			
3	5	4			
4	5	4			
5	6	4			
6	6	4			
7	6	4			
8	6	4		S.W.	
9	7	4			
10	7	4			
11	7	4			
12	7	4			
1	7				
2	7				
3	7				
4	7				
5	7				
6	7				
7	7				
8	7				
9	7				
10	6				
11	6	4			
12	6	4			

There 24 hours steady breeze
~~light~~ and fine pleasant weather
 Carrying all sail @ 7 A.M.
 saw a Brig standing to Southward
 and eastward

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
E.N.E.	159.	56	N 146 E		36. 23	South	178 E	14. 02	Thermometer 72.

Ship *Potosi* from *Dayta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 18. Day of Feb ^y 1825
1	5	4	E. by S. 1/2 S.	S. W.		These 24 Hours steady breezes and pleasant weather a Schooner in sight standing Eastward. It is evident that there is a current setting to the Southward
2	5	4				
3	5	4				
4	5	4				
5	5	4				
6	5					
7	5					
8	4	4				
9	5					
10	5					
11	4	4				
12	4	4				
1	4	4				
2	4	4				
3	4	4				
4	4	4				
5	6	4				
6	6	4				
7	6	4				
8	6	4				
9	5	4				
10	5	4				
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
E. 3/4 N.	127.				36° 32'	North	157. E.	16. 25.	Thermometer 72°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 19. Day of Feb ^y 1825.
1	4	4	E. S. E.	from South to West.		These 24 Hours light winds and later part haze a Schooner still in sight who at 3 P.M. set the American Ensign
2	4	4				
3	4	4				
4	4	4				
5	4	4				
6	4	4				
7	4					
8	4					
9	5					
10	5					
11	5					
12	5					
1	4	4				
2	4	4				
3	4	4				
4	4	4				
5	4					
6	4	4				
7	4	4				
8	4					
9	4					
10	4					
11	3					
12	3					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
East	104.	02 S.	104 E		36° 30'	North	129.	14. 16.	Thermometer 62°

Ship *Potosi* from *Danilo* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the 20. Day of *Feb'y. 1825*

1	3		E. S. E.	Variable		There 24. Hours light winds & calms. (and a very smooth sea a Brig and Ship in Company standing to the Eastward)
2	3					
3	3					
4	3					
5	2					
6	2					
7	2					
8	2					
9	2	4				
10	2	4				
11	2	4				
12	2	4				
1	1					
2	1					
3	1					
4	1					
5	2	4				
6	2	4				
7	2	4				
8	2	4				
9	calm					
10						
11	2		N E			
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
E. N. E. $\frac{3}{4}$ E.	57.	13 N.	49 E.		36. 43 North	61 E.	13. 15.		Thermometer 64

H. K. F. Courses. Winds. Lee-way. Remarks on board the 21. Day of *Feb'y. 1825*

1	3	4	South.	E. S. E.		There 24 Hours commenced with light winds @ 2 Pm. The Ship in Company hoisted the Dutch Flag and the Brig the Hanoverian. The Ship a man of war. Middle part squally with rain. Latter part steady breeze and cloudy. During these 24 hours took Ship six times and more Ship one
2	2	4		East		
3	2		N E.			
4	2		N by E			
5	3					
6	4					
7	3	4	N. E.			
8	3	4				
9	3	4	S. S. W.			
10	4					
11	4					
12	4					
1	4		E. N. E.			
2	4					
3	3	4				
4	3	4				
5	4		E by N			
6	4					
7	4					
8	4					
9	3	4	N E			
10	3	4				
11	3		S. W. by S.			
12	3					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 31. E.	39.	33 N.	20 E.		37. 10 North	25 E.	12. 50.		Thermometer 64.

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 22 Day of Feb ^y 1823.
1	4	4	E. N. E.	S. by E.		These 24. Hours stiff breezes and cloudy with squalls of wind, a heavy head beat sea. @ 2. Pm. pass. a Danish Ship of War. standing to the westward @ 4 Pm pass. a Ship standing to the westward, supposed to be American.
2	4	4				
3	4					
4	4					
5	4					
6	4					
7	4		East	S by E.		
8	4					
9	3		E. by S.	South		
10	3					
11	3					
12	3					
1	4					
2	4					
3	4					
4	4					
5	4		E 1/2 S.			
6	4					
7	4		E. S. E.	S by W.		
8	4					
9	4	4				
10	4	4				
11	4	4				
12	4	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. 66 E.	40.	36 N.	83 E.		37. 52 N.		104 E.	11. 06.	Thermometer 62°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 23 Day of Feb ^y 1824
1	3		S. E. by E. 1/2 E.	S. S. W.		These 24. Hours strong breezes and squally with Lightning & rain, @ 6 p.m. took one reef in the Top Sails. and took in the Spanker @ 9. took in the main Sail and jib @ 10. Doubled reef the fore & main Top Sails - an English Brig a few miles to the windward
2	3					
3	2		S. E.	S. W.		
4	3					
5	4	4				
6	4	4				
7	4	4				
8	4	4				
9	4	4	S. E. by E.			
10	4	4				
11	5		S. S. W.	N. W.		
12	5					
1	6					
2	7					
3	8					
4	4					
5	4		South			
6	4					
7	8		S. E. by E.			
8	7		S. S. E.			
9	7					
10	7		E. by S. 1/2 S.			
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. 53 E.	108.	15 N.	85 E.		36. 47 N.		106 E.	9. 20.	Thermometer

Ship *Polosi* from *Payla* towards *Gibraltar*
 Remarks on board the 24. Day of *Febry 1825*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 24. Day of Febry 1825
1	7		E. by S $\frac{1}{2}$	S. W. & N. W.		These 24. Hours commence with strong breezes and squally with rain. Middle part light winds and rain Latter part squally of rain three sail in sight @ 8 A.M. made the Land bearing N. N. E. by Compass distant 25 miles. which we suppose to be Cape St Marys. fore & middle part under fore & main Top Sails, and fore sail @ 8 A.M. set the Top Gallant sail, &c
2	7					
3	7	4				
4	7	4				
5	7		E. S. E.			
6	7					
7	7					
8	7					
9	7					
10	7					
11	6					
12	6					
1	4					
2	4					
3	4					
4	4					
5	4					
6	4					
7	3		S. E.			
8	2					
9	3					
10	3					
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
S. 79. E.	117.	22. N.	17. E.		36. 25. N.		145. E.	6. 55. N.	Thermometer 64.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 25. Day of Febry 1825
1	5	4	S. E. by E	N. W.		These 24. Hours commenced with squally weather with rain. Middle part the same. @ 4 P.M. spoke a French Brig from Marsaille, bound to Haon Tack. and were ship occasionally to take advantage of the Haws @ Meridian. Saw the land ahead a considerable number of sail in sight. Pleasant fine weather end this 24 hours.
2	5	4		Variable		
3	4					
4	5		S. by E			
5	2					
6	2		S. E.			
7	2					
8	1					
9	2		S. E. by S.			
10	2					
11	3					
12	3					
1	3		N. N. W.			
2	3	4				
3	4					
4	3	4				
5	4		S. E. by E $\frac{1}{2}$ E.			
6	4					
7	5					
8	5					
9	4	4				
10	3	4				
11	3					
12	2	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
N. 76. E.	57.	14. N.	55. E.		36. 11. N.		68. E.	5. 47. N.	Thermometer 60.

Ship *Potosi* from *Payta* towards *Gibraltar*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 26. Day of Feb'y 1825
1	3		E. S. E.	West.		These 24 hours gentle breezes and fine weather. @ 6 Pm took in all sail except top sails and fore sail. @ 12 Hove too with the ships head to Southward & westward. @ 6 Pm made all sail. @ 10 made Cape Spartel bearing by Compass S. E. by E.
2	3					
3	4					
4	4					
5	5					
6	5					
7	4		S. E. by E			
8	4					
9	4					
10	4					
11	"					
12	"					
1	"		Lying too head			
2	"		N. S. W.			
3	"					
4	"					
5	"					
6	2		E by S			
7	7					
8	7					
9	4					
10	4					
11	3					
12	3					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
		15. S. 55 E.			35. 56 N.		67. E.	4. 40. W.	Thermom. 60°

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 27. Day of Feb'y 1825
1	2		S. E. by E.	West		These 24 hours commence with light wind, and clear pleasant weather @ 4 Pm Cape Spartel bore by Compass S. S. W. @ 12 Tariffa light bore north @ 2 took in all sail except main & fore Top sail and fore Top Mast Stay sail. and when Cape Hill bore South haul'd up for Gibraltar but being under such short sail the Ship drifted rapidly to the eastward and sail was made but to no
2	2	4				
3	2	4				
4	2	4				
5	2	4				
6	2	4				
7	2	4				
8	2	4				
9	2	4				
10						
11						
12						
1						See over
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
			18 E				22.	4. 18.	

Longt. Cape Spartel. 5. 54 W
My Longt. 4. 18 W
Error in 1. 36 My Longt

Ship *Polosi* from *Puerto* towards *Gibraltar*

H. K. F. Courses. Winds. Lee-way. Remarks on board the 27. Day of *Feb. 1825.*

1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

purpose. ~~several~~ back we made
to get to the westward with a good
ruff. top sail broke. but still con-
tinued drifting to the Eastward
@ 8 A.M. found our dog about
ten miles to the Eastward of the rock
with a fine breeze and a favourable
wind we succeeded in beating into
the bay where we came to anchor
@ 3 P.M. on 27 Feb. in twenty
fathom water 126 day from Guayaquil
& days 113. from Puerto all well

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Obs. Mer. Dist. Diff. Long. Long. in Bearing and Distance.

Ship *Polosi* from *Cadix* towards *N. York*.

H. K. F. Courses. Winds. Lee-way. Remarks on board the 20. Day of *April 1825.*

1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11	5					
12	5					
1	5					
2	5					
3	6					
4	6					
5	7					
6	7					
7	7					
8	7					
9	7					
10	6					
11	5					
12	5					

At 4 P.M. got under way and went
out of the Harbour. The Port light
was 9. Cadix Light 4 hours bore
East 4 miles distant.
Then 24 hours under way with
fine breeze & pleasant weather
Carrying steeing sails.

Navigation 2 P.M. Misty

Course. Dist. Diff. Lat. Dep. Lat. by D. R. Lat. by Obs. Mer. Dist. Diff. Long. Long. in Bearing and Distance.

Misty 82. ~~82~~ 82 W. " 36.33 N " 101. W. 7. 59. *Thermometer.*

Ship *Potosi* from *Coais* towards *New York*

H.	K.	F.	Coursés.	Winds.	Lee-way.	Remarks on board the 21. Day of <i>april</i> 1825
1	5		<i>N. N. W.</i>	<i>East.</i>		<i>These 24 Hours fine breeze and pleasant weather sent up the main Royal Mast</i>
2	5					
3	5					
4	5					
5	5					
6	5					
7	4					
8	3					
9	3					
10	3					
11	3	4				
12	3	4				
1	3			<i>East.</i>		
2	3					
3	4					
4	4					
5	4	4				
6	4	4				
7	4	4				
8	4	4				
9	5					
10	5					
11	7					
12	7					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. N. S.</i>	<i>114.</i>	<i>108.</i>	<i>113 1/2.</i>		<i>36. 23. N.</i>		<i>140.</i>	<i>10. 19. 20</i>	<i>Thermomet.</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 22 Day of <i>April</i> 1825
1	7	4	<i>N. N. W.</i>	<i>South.</i>		<i>These 24 Hours light winds and pleasant weather</i>
2	7	4				
3	7	4				
4	7	4				
5	7	4				
6	7	4				
7	8					
8	8					
9	8					
10	7	4				
11	7	4				
12	7	4				
1	6	4				
2	6	4				
3	6	4				
4	6	4				
5	4					
6	4					
7	3					
8	3					
9	3					
10	3					
11	2					
12	2		<i>S. W.</i>	<i>N. N. W.</i>		

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S. 80. W.</i>	<i>149.</i>	<i>24.</i>	<i>139.</i>		<i>35. 59. N.</i>		<i>172. W.</i>	<i>13. 11. N.</i>	

Ship *Potosi* from *Cádiz* towards *New York*

H. K. F. Courses. Winds. Lee-way. Remarks on board the *23* Day of *April 1825*

1	4		<i>S. by W.</i>	<i>N. W.</i>		<i>Then 24 Hours steady breeze and pleasant weather</i>
2	4					
3	4					
4	4					
5	4					
6	4		<i>N. N. E.</i>	<i>West</i>		
7	4					
8	4					
9	4		<i>South</i>			
10	5		<i>N. N. W.</i>			
11	5					
12	5					
1	5					<i>I conclude there must be a very strong current setting to the Southward this 24 hours -</i>
2	5					
3	5					
4	5		<i>N. by E.</i>			
5	4					
6	4					
7	4					
8	4					
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>N. 57 W.</i>	<i>48</i>	<i>30 N.</i>	<i>39 N.</i>		<i>36. 29 N.</i>		<i>48 W.</i>	<i>13. 59</i>	<i>N. Thermomete 62</i>

H. K. F. Courses. Winds. Lee-way. Remarks on board the *24* Day of *April 1825*

1	4		<i>N. by E.</i>	<i>N. N. W.</i>		<i>These 24 hours moderate breeze and pleasant, a very heavy swell from the westward -</i>
2	4					
3	4					
4	4					
5	4		<i>South</i>			
6	4					
7	4					
8	4					
9	4					
10	4					
11	4					
12	4					
1	6	4	<i>N. by E.</i>	<i>Variable</i>		
2	6	4				
3	6	4				
4	6	4				
5	3		<i>N. N. E.</i>			
6	3					
7	3		<i>N. E. by E.</i>			
8	2					
9	2		<i>S. by W.</i>			
10	2					
11	2					
12	2					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. 15. 30.</i>	<i>80.</i>	<i>76 N.</i>	<i>21.</i>		<i>37. 45 North</i>		<i>26. W.</i>	<i>14. 25</i>	<i>N. Thermomete 63</i>

Ship *Potosi* from *Cadix* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 25 — Day of <i>April</i> 1825			
1						There 24 Hours squally with rain a heavy swell			
2	<i>Balm</i>								
3									
4									
5									
6	1		<i>N. N. W.</i>	<i>South</i>					
7	1								
8	2								
9	2								
10	2		<i>N. N. W.</i>						
11	2								
12	3								
1	4		<i>N. W. by N. 1/2 N.</i>						
2	4								
3	5								
4	5								
5	6								
6	7								
7	7								
8	6								
9	6								
10	6								
11	7								
12	8								

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. 82 W.</i>	<i>86</i>	<i>12 N.</i>	<i>82 W.</i>	<i>37 57</i>	<i>North</i>			<i>102 N. 11 05</i>	<i>West</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 26. Day of <i>April</i> 1825			
1	6	4	<i>N. N. W.</i>	<i>S. E.</i>		There 24 Hours commence with strong gales with torrents of rain at 5 PM. Spilt the fore topsail and tore it fast up air. took in all sail & set a double reef. main topsail & fore sail a very bad sea the rolling and tumbling tremendously.			
2	6	4							
3	6	4							
4	6	4							
5	7								
6	7								
7	7								
8	7								
9	8		<i>West</i>						
10	8								
11	8								
12	8								
1	7								
2	7								
3	7								
4	7								
5	6								
6	6								
7	6								
8	6								
9	5	4							
10	5	4	<i>N. by N.</i>						
11	5	4							
12	5	4							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N. 65 W.</i>	<i>159</i>	<i>67 N.</i>	<i>142 W.</i>		<i>36 50</i>	<i>North</i>	<i>178 W.</i>	<i>19 03</i>	<i>N. W. by N.</i>

Ship *Polosi* from *Cadix* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 27.	Day of April 1825
1	4		<i>N by S</i>	<i>N. N. W.</i>		<i>Ther 24 hours strong breezes and squally with a heavy sea the ship rolling heavy, I shook two reef out of the Top sails set the jib & spanker.</i>	
2	4						
3	4						
4	4						
5	5						
6	5		<i>N. N. W.</i>				
7	6						
8	6						
9	5						
10	5						
11	5						
12	5						
1	5					<i>Variation 2 1/2 Mostly Lee way 1 pt.</i>	
2	5						
3	5						
4	5						
5	4	4					
6	4	4					
7	4	4					
8	4	4					
9	5	4					
10	5	4					
11	5						
12	5						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>S 67 N.</i>	<i>116.</i>	<i>45 S.</i>	<i>105 N.</i>		<i>36. 05 North</i>	<i>130 N.</i>	<i>21. 13 N.</i>	<i>Ther. 59.</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 28.	Day of April 1825
1	6	4	<i>N. E. N.</i>			<i>Ther 24. fine breezes with some squalls of rain, at Meridian I shook the reef out of the Top sails</i>	
2	6	4					
3	6	4	<i>N. W. by W.</i>				
4	6	4					
5	6		<i>N. N. W.</i>				
6	6						
7	6	4					
8	6	4					
9	5	4					
10	5	4					
11	5						
12	5						
1	6	4	<i>N. by N.</i>				
2	6	4					
3	6	4					
4	6	4					
5	6						
6	6						
7	5						
8	5						
9	4	4					
10	4	4					
11	5						
12	5						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S 68 N.</i>	<i>137.</i>	<i>57 S.</i>	<i>128 N.</i>		<i>35. 14 North</i>	<i>156 N.</i>	<i>23. 43 West</i>		

Ship *Volosi* from *Cadir* towards *New York*.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 29. Day of April 1825
1	5		N by S	N.W.		Then 24. Hours light wind & calm.
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	4		N. S. W.			
10	4					
11	3					
12	3					
1	2					
2	2					
3	1	4	N by E.			
4	1	4				
5	1	4	N. E.			
6	1	4				
7	1	4				
8	1	4	N. N. W.			
9	1	4	N. S. W.			
10	2	4				
11	"		Calm			
12	"					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
S. W.	64	42	S. 45	N.	34	32	N. 55	W. 24. 38	N.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 30. Day of April 1825
1	2		N. S. W.			Then 24. Hours steady breeze & pleasant weather with showing of rain sent down our main Top sail and bent another.
2	2					
3	2					
4	2					
5	2					
6	2					
7	2		S. W.			
8	2					
9	2	4	N by E.			
10	2	4				
11	3					
12	3					
1	5		N. N. W.			
2	5					
3	5					
4	5					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 66 W	74.	30	N	18	35	02	N	83	W 26. 01 West

Ship *Doloso* from *Cadiz* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 1. Day of <i>May 1825</i>
1	5		<i>N.W. by N.</i>	<i>N.W.</i>		<i>These 24 hours strong breezes and a head beat sea the ship labouring hard. @ 12 took in the top Gallant sails and took on reef in the Top sail.</i>
2	5					
3	5					
4	5					
5	5					
6	5					
7	4	4	<i>N.W.</i>			
8	4	4				
9	5	4				
10	5	4				
11	5	4				
12	5					
1	5		<i>N.W. by N.</i>			
2	5					
3	5					
4	5					
5	5	4				
6	5	4				
7	5		<i>N.W.</i>			
8	5					
9	6					
10	6					
11	6					
12	8					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>N 67 W</i>	<i>126</i>	<i>49 N</i>	<i>117 W</i>		<i>35. 51 N</i>	<i>143 N</i>	<i>28. 24 W</i>	<i>70°</i>	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 2 Day of <i>May 1825</i>
1	6		<i>N.W.</i>	<i>N.W.</i>		<i>These 24 hours steady breezes and pleasant weather with squalls of rain</i>
2	6					
3	6					
4	6					
5	5		<i>N.W. by N.</i>			
6	5					
7	5					
8	5					
9	5					
10	5					
11	4					
12	4					
1	4					
2	4					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4					
9	3					
10	3					
11	3					
12	3					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>N 67 W</i>	<i>106</i>	<i>20 N</i>	<i>104 W</i>	<i>26 N</i>		<i>127 W</i>	<i>30. 31 W</i>		

Ship *Dolosi* from *Cadix* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 3 ^d Day of May. 1825.
1	4		nrw	sw		These 24 hours commence with light winds & calms. Middle part the same. Latter part fine breeze with squalls of rain @ 10 A.M. pass'd an English Brig bound to Gibraltar 11 A.M. pass'd a Brazilian Brig standing Eastward
2	4					
3						
4						
5						
6						
7						
8						
9						
10						
11	2	4	nrw			
12	2	4				
1	2					
2	2					
3	2					
4	2					
5	4					
6	4					
7	5					
8	5					
9	5					
10	5					
11	5					
12	5					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
West	110.	01.	60. N.		36. 10' North.	75.		31. 46'	Ther. 65

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 4 Day of May. 1825.
1	6	4	W by N	crack.		These 24 hours steady breeze with squalls of rain -
2	6	4				
3	6	4				
4	6	4				
5	6					
6	6					
7	7	4				
8	7	4				
9	7		nrw			
10	7					
11	7	4				
12	7	4				
1	7					
2	7					
3	7					
4	7					
5	6	4				
6	6	4				
7	6					
8	6					
9	6					
10	6					
11	5	4				
12	5	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
W by S.	155. 34.	N. 150.			35. 36' North.	186. 11.		34. 52'	N. 110.

Ship *Polosi* from *Cadix* towards *New York*

H. K. F. Courses. Winds. Lee-way. Remarks on board the *5* Day of *May 1825*

1	6		<i>N. by E.</i>	<i>Weak</i>	
2	6				
3	5	4			
4	5	4			
5	5	4			
6	5	4			
7	5	4			
8	5	4			
9	5	4			
10	5	4			
11	5	4			
12	5	4			
1	6		<i>West</i>		
2	6				
3	5	4			
4	5	4			
5	5		<i>N. N. W.</i>		
6	5				
7	4	4			
8	4	4			
9	3		<i>N. S. W.</i>		
10	3				
11	3				
12	3				

These 24 hours light breezes and fine weather, quantities of Gullph was about us.
I allow a current setting South West Star 24 hours

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff Long.	Long. in	Bearing and Distance.
<i>N. S. W.</i>	<i>"</i>	<i>51° 11' 44" N.</i>			<i>34° 45' North</i>	<i>139 M</i>	<i>37° 11' W.</i>		

H. K. F. Courses. Winds. Lee-way. Remarks on board the *9* Day of *May 1825*

1					
2					
3					
4	<i>Calm</i>				
5					
6					
7	1		<i>South. West</i>		
8	1				
9	1				
10	1				
11	2				
12	2				
1	4	4	<i>N. by E.</i>		
2	4	4			
3	6				
4	6				
5	5				
6	5				
7	5				
8	5				
9	4		<i>N. N. W.</i>		
10	4				
11	4				
12	4				

These 24 hours commenced with calm weather. middle part light winds Latter part strong gales. @ 6 A.M took in the Top Gallant sails and reefed the Top sails. lost the jib which blew out of the bolt rope in a square @ 11. Double reefed the fore & mizen Top sails.

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff Long.	Long. in.	Bearing and Distance.
<i>N 55 W.</i>	<i>63.</i>	<i>36.</i>	<i>52.</i>	<i>35° 21' North</i>				<i>64 W. 38° 15' W.</i>	

Ship *Potosi* from *Cadix* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	5		N by E	West		These 24 hours commence with strong Gale, with sever squalls of wind & rain. @ 2 P.M took in the mizen Top Sail & main Sails & close reef the fore & main Top Sails @ 10 P.M. brought under a close reef. Top sail @ 9. A.M made sail. very heavy sea from the westward. The ^{Ship} labouring very hard	May 1825
2	5						
3	5						
4	5						
5	5	4					
6	5						
7	5						
8	5						
9	5						
10	5	4					
11	-						
12	-						
1	-						
2	-						
3	-						
4	-						
5	-						
6	-						
7	-						
8	-						
9	3		West.	West.			
10	3						
11	3						
12	3						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
North.	13.	55. N. E.			36. 16. North.	00.	38. 15. West.		

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	3	4	S.W.	N.W.		These 24 hours commence with light winds @ 2. A.M. strong breeze took in the top Gavant Sails. @ 7. A.M. strong Gales took one reef in the Top Sails. @ 9 close reef the Top Sails took in the Lie & Spanker @ 10 Sever squalls of wind & rain split the main Sails. haul it up & haul it, & set the Stay Sails. a very heavy Sea.	May 1825
2	3	4					
3	3	4					
4	3	4					
5	3		S. S.W.				
6	3						
7	2	4	N.W. by N.	N. S.W.			
8	2	4					
9	4	4					
10	4	4					
11	5						
12	5						
1	4						
2	4	4					
3	4	4					
4	4	4					
5	5		N.W. by N.				
6	5						
7	6						
8	6						
9	3	4					
10	3	4					
11	3	4					
12	3	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 72. N.	78	24. N. 72.			36. 40. North.	84. N.	39. 44. West.		

Ship *Polasi* from *Cadiz* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of	May 1825.
1	3	4	<i>NW by N</i>	<i>MSW</i>		These 24 hours commenced with strong gales and a heavy sea @ 2 P.M. passed a ship and the Schooner Savannah of Hartford standing to the eastward made part the same @ 2 A.M. closed reef the fore & main top sails and changed the fore sail Latter part strong breeze with heavy rain & high sea.		
2	3	4						
3	3	4						
4	3	4						
5	3	4	<i>NW</i>	<i>Variable</i>				
6	3	4						
7	3	4						
8	3	4						
9	3							
10	3							
11	3							
12	3							
1	3		<i>NW by E.</i>					
2	3							
3	3							
4	3							
5	3							
6	3							
7	3							
8	3							
9	3							
10	3							
11	3							
12	3							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
<i>N 52° W.</i>	<i>74.</i>	<i>46 N.</i>	<i>60 W.</i>	<i>37° 26'</i>			<i>75 W.</i>	<i>40° 59'</i>	<i>West from Lon.</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of	May 1825
1	2	4	<i>N by W</i>	<i>West</i>		The fore and middle part of the 24 hours heavy rain and unsteady winds at 4 A.M. the wind hauled to the North ward & Eastward made all sail Latter part fine breeze & pleasant weather. Saw an Hermaphrodite Midge standing to the eastward		
2	2	4						
3	2							
4	2							
5	3							
6	3							
7	3							
8	3							
9	3							
10	3							
11	3		<i>N by E.</i>					
12	2							
1	2	4	<i>NW</i>					
2	2							
3	1							
4	2		<i>NW by E.</i>					
5	4							
6	4	4						
7	5							
8	5							
9	5	4						
10	5	4						
11	6							
12	7							

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>N 82° W.</i>	<i>68.</i>	<i>48 N.</i>	<i>67 W.</i>	<i>37° 35'</i>			<i>84 W.</i>	<i>42° 23'</i>	<i>W.</i>

Ship *Dotosi* from *Cadix* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	6		<i>W. N. W.</i>	<i>N. E.</i>		<i>These 24 hours commence with fine breezes and pleasant weather Middle part the same Latter part light winds & a heavy swell from the Northward</i>	<i>11. May 1825</i>
2	6						
3	6						
4	6						
5	6						
6	6						
7	6						
8	6						
9	6						
10	6						
11	5						
12	5						
1	5						
2	4						
3	2						
4	1						
5	1						
6	1						
7	1						
8	1						
9	1						
10	1						
11	2						
12	2						

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>S. 85° W.</i>	<i>112.</i>	<i>15 S.</i>	<i>90 W.</i>		<i>37. 20 N.</i>		<i>113 W.</i>	<i>44. 16</i>	<i>West from Lon. a</i>

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the	Day of
1	4		<i>W. N. W.</i>	<i>S. S. E.</i>		<i>These 24 hours commence with light winds and fine pleasant weather Middle part stiff breezes and squally Latter part light winds and calm @ 1/2 past 3. A m pass. a Ship from Baltimore standing eastward it blowing fresh could not learn her name or where bound.</i>	<i>12. May 1825.</i>
2	4						
3	4						
4	5						
5	6						
6	6						
7	7						
8	8						
9	7						
10	7						
11	7						
12	7						
1	8						
2	8						
3	4						
4	4						
5	6						
6	6						
7	4						
8	2						
9	2	4					
10	2	4					
11	2	4					
12	2	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
<i>West.</i>	<i>124.</i>	<i>0.</i>	<i>124 W.</i>		<i>37. 20 N.</i>		<i>155 W.</i>	<i>46. 51</i>	<i>West from Lon. a</i>

Ship *Polasi* from *Cadix* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 13. Day of May 1825.
1	3	4	West	N. N. W.		These 24 Hours moderate breezes and pleasant weather @ 8. A.M. spoke and boarded the Ship Brilliant St. Williams seven days from Boston bound to Summatra all well recd from her some Butter & Sugar for which they politely refused pay for leeway variation & being kept off I also see Three Point, Westgate
2	3	4				
3	3					
4	3					
5	4	4	N by S.	Variable		
6	4	4				
7	4	4				
8	4	4				
9	4	4				
10	4	4				
11	3					
12	3					
1	5	4	S. W.			
2	5	4				
3	5	4	N. by N.			
4	5	4				
5	5	4	W. N. W.			
6	5	4				
7	5					
8	5					
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in	Bearing and Distance.
S 60 W.	106.53	11 N			36.27 N.		113 W.	48.44	N. 61.5 W.

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 14. Day of May 1825.
1	4		W. N. W.	N. N. E.		These 24 Hours light winds and fine weather. a smoothe sea. - making a slow progress towards our destined Port
2	4					
3	4					
4	4					
5	5					
6	5					
7	3	4				
8	3	4				
9	3					
10	3					
11	2	4				
12	2	4		E S E.		
1	2	4				
2	2	4				
3	2	4				
4	2	4				
5	2	4				
6	2	4				
7	2	4				
8	3					
9	3	4				
10	3	4				
11	3	4		S S E.		
12	3	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N 1/4 S.	77.	3 S 78 W			36.24 N		116	50.20 W	N. 51.5 W.

Ship *Dotosi* from *Cadiz* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 15 Day of May 1825
1	5		N.W.	E.S.E		These 24. Hours commence with light winds middle part strong breezes with rain, Latter part heavy rain @ 12. took in Top Gallant Sails & Spentur @ 3 A.M. Double reefed the Top Sails @ 5 A.M. Split the fore Sail. unbent it & bent another in its room.
2	5					
3	4	4				
4	4	4				
5	5	4				
6	5	4				
7	1					
8	1					
9	9					
10	9					
11	9	4				
12	9	4				
1	4	4				
2	4	4				
3	8		N.W.	Variable		
4	5	4	N.W. by W.			
5	5	4				
6	5	4				
7	5	4				
8	5	4				
9	5					
10	5					
11	2	4	N.W. N.W.			
12	2	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. 86. W.	146	10. N.	146	36. 34. N.				180. W. 53. 20. W. Per.	

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 16 Day of May 1825
1	3	4	N.W. by W.	N. N.E		These 24. Hours commenced with light winds & cloudy weather middle & latter parts strong breezes & cloudy with squalls of rain @ 9. Am. Pass. a Brig standing to the Southward & Westward
2	3	4				
3	3	4	N.W.	N.E. by E		
4	3	4				
5	2	4				
6	2		N.W.	N.E		
7	3					
8	3					
9	5					
10	5					
11	5					
12	5					
1	1	4				
2	1	4				
3	1	4				
4	1	4				
5	7					
6	7					
7	7	4				
8	7	4				
9	7	4	N.W. by N.			
10	7	4				
11	7	4				
12	7	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff. Long.	Long. in.	Bearing and Distance.
N. 86. W.	124	10. N.	124	36. 35. N.				180. W. 55. 53. W.	

Ship *Polosi* from *Cadiz* towards *New York*

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 17. Day of May 1825
1	9		N by N.	E N E		These 24 Hours strong Gales and cloudy @ 6 P.M. furla the mainsail & main Top Gallant sail. @ 9 P.M. split the fore Top sail in pieces. furl the Mizzen Top sail @ 5 A.M. bent a main Topsail in lieu of a fore one and set it double reef.
2	9					
3	9	4				
4	9	4				
5	9					
6	9					
7	9					
8	9					
9	8					
10	8					
11	8					
12	8					
1	7	4				
2	7	4				
3	7	4				
4	7	4				
5	7	4				
6	7	4				
7	7	4				
8	7	4				
9	8					
10	8					
11	7	4				
12	7	4				

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff Long.	Long. in.	Bearing and Distance.
N. 1/4 S.	146	13 S.	146		36.22 N.	242	W. 51.55		West from Greenwich

H.	K.	F.	Courses.	Winds.	Lee-way.	Remarks on board the 18. Day of May 1825.
1	7	4	N by N.	E N E		These 24 Hours commence with strong winds and cloudy weather. Middle part the same. Latter part fine breezes pleasant weather and a smooth sea
2	7	4				
3	7					
4	7					
5	6	4				
6	6	4				
7	7					
8	7					
9	6					
10	6					
11	6					
12	6					
1	6		N by N.			
2	6					
3	6					
4	6					
5	5					
6	5					
7	5					
8	5					
9	5					
10	5					
11	4					
12	4					

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Obs.	Mer. Dist.	Diff Long.	Long. in.	Bearing and Distance.
S 8 1/2 W.	142.	11 S.	142	W.	36 11 N.	176.	W.	62.51	Ther.

[57]

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 1823, Seventy-nine, do.
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